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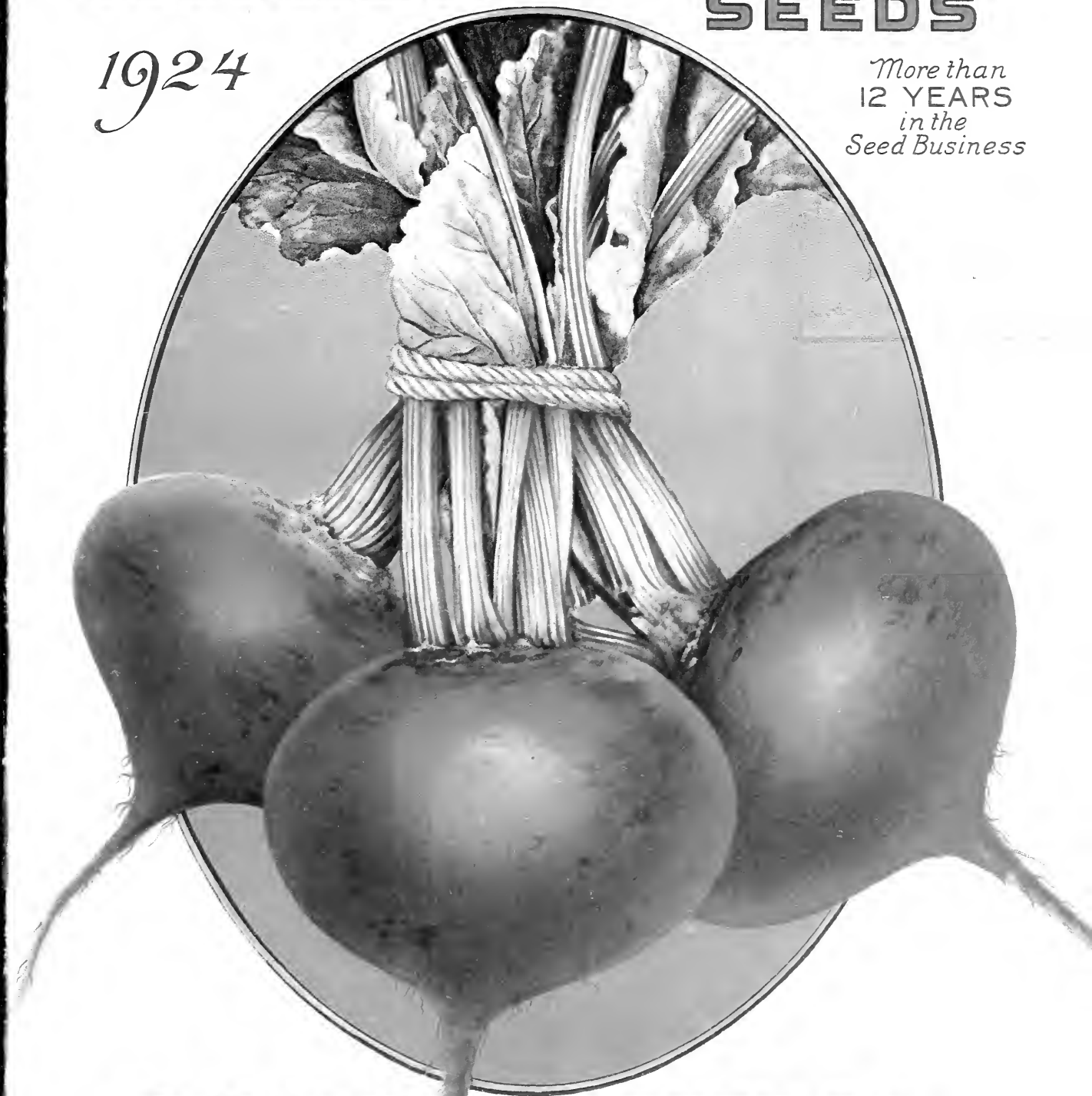
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JACKSON'S

FAMOUS
"QUALITY BRAND"
SEEDS

1924

*More than
12 YEARS
in the
Seed Business*



O.P. JACKSON SEED CO. INC.

W.A. REYNAUD, Genl Mgr

305 TRAVIS ST. OPPOSITE CITY MARKET, HOUSTON, TEXAS.

MONTHLY TABLE FOR SOWING SEEDS, PLANTING BULBS, ETC.

To put down strict rules as to when to plant seeds is a pretty hard proposition, on account of the wide area we are covering—various soils and climatic conditions. This Calendar is intended for South Texas, but cannot always be followed to the minute even in our Gulf Coast Territory.

GARDEN SEEDS

January	February	March	April	May	June	July	August	September	October	November	December
In Hotbed Beets Cabbage Cauliflower Cucumber Celery Eggplant Lettuce Melons Onions Pepper Squash Tomatoes	Transplant Beets Cabbage Cauliflower Cucumber Celery Eggplant Lettuce Melons Onions Pepper Squash Tomatoes	Artichoke Asparagus Beets Cabbage Carrots Cauliflower Celery Collards Corn Salad Cucumber Endive Eggplant Herbs Kale Kohlrabi Lettuce Melons Mustard Okra Onions Parsley Peas Pumpkin Radish Spinach Salsify Squash Turnips Tomatoes Plants	Artichoke Asparagus Beets Cabbage Carrots Cauliflower Celery Collards Corn Salad Cucumber Endive Eggplant Herbs Kale Kohlrabi Lettuce Melons Mustard Okra Onions Parsley Peas Pumpkin Radish Spinach Salsify Squash Turnips Tomatoes Plants	Artichoke Asparagus Beets Cabbage Carrots Celery Collards Sweet Corn Cucumber Endive Herbs Okra Pumpkin Lettuce Eggplant Herbs Kale Kohlrabi Lettuce Melons Mustard Okra Onions Parsley Peas Pumpkin Radish Squash Turnips For Late Crop	Artichoke Beans Beets Carrot Cucumber Sweet Corn Endive Mustard Okra Parsley Pumpkin Radish Squash Turnips In Cold Frame Cabbage Cauliflower Celery Eggplants Kale Kohlrabi Pepper Tomatoes Potato Slips and Vines Get Irish Sprouted	Beans Beets Carrot Collard Sweet Corn Cucumber Chicory Endive Lettuce Mustard Parsley Peas Pumpkin Radish Squash Turnips In Cold Frame or Shaded Bed Cabbage Cauliflower Celery Eggplants Kale Pepper Tomatoes Cauliflower Celery Eggplants Kale Kohlrabi Pepper Tomatoes Sweet Potato Vines Shallots	Transplant Cabbage Cauliflower Celery Eggplant Kale Kohlrabi Pepper Tomatoes In Open Beans Beets Cabbage Celery Collards Corn Salad Cucumber Endive Lettuce Mustard Onion Parsley Peas Pumpkin Radish Spinach Turnips Strawberry Plants	Beans Cabbage Carrot Collards Celery Corn Salad Collards Celery Endive Kale Kohlrabi Lettuce Mustard Onion Parsley Peas Radish Spinach Salsify Turnips Onion Sets Shallots Strawberry Plants	Beets Cabbage Carrots Collards Cauliflower Celery Endive Kale Kohlrabi Lettuce Mustard Onion Parsley Peas Radish Spinach Salsify Turnips Onion Sets Shallots Strawberry Plants	Beets Carrots Collards Kohlrabi Lettuce Mustard Onion Parsley Peas Radish Spinach Salsify Turnips Onion Sets Shallots Cabbage Cauliflower Celery Pepper Tomatoes	

FLOWER SEEDS AND BULBS

Hardy	Whole Line	All Flower	Annual	Popular Varieties of Flowers.	All Winter and Spring Flower Seeds.	Flowering Bulbs and Perennial
Annuals Perennials Gladioli Bulbs Dahlia Bulbs Nasturtium Salvia Columb Shasta Daisy Pinks Petunias Marigolds Calendula Verbena Alyssum Poppies Salvia	Flower Seeds Summer Bulbs Lawn Grass Gladioli Bulbs Dahlia Bulbs Tuberose Fuchs Nasturtium Cosmos Poppies Nasturtium Phlox Verbena	Seeds Summer Bulbs Lawn Grass Zinnias Flower Plants Cosmos Set Out Bedding Plants All Kinds Vines Balsam All Kinds of Vines Pinks Portulacca Verbena	Flowers Summer Bulbs Lawn Grass Zinnias Cosmos Set out Bedding Plants All kinds of Vines Cockscomb Marigold Vinca Phlox	Cockscomb Gallardia Gomphrena Heliotrope Hibiscus Zinnias Sunflower Cypress Vine Moon Vine Morning Glory Vinca Alyssum Balsam Calendula Candytuft Calliopsis Zinnias Cosmos Sunflower Cypress Vines Set out Bedding Plants Cockscomb Vinca	Marigold Pansies Petunias Phlox Winter Grass Seed Asters Sweet Peas Verbena Alyssum Flowering Sweet Peas	Poppies Sweet Peas Verbena Vinca Winter Grass Seed Asters Sweet Peas Ivyacinth Bulbs Narcissus Easter Lillies Calla Lillies Shasta Daisy Pinks Columb Salvia Alyssum Carnation Phlox Petunias

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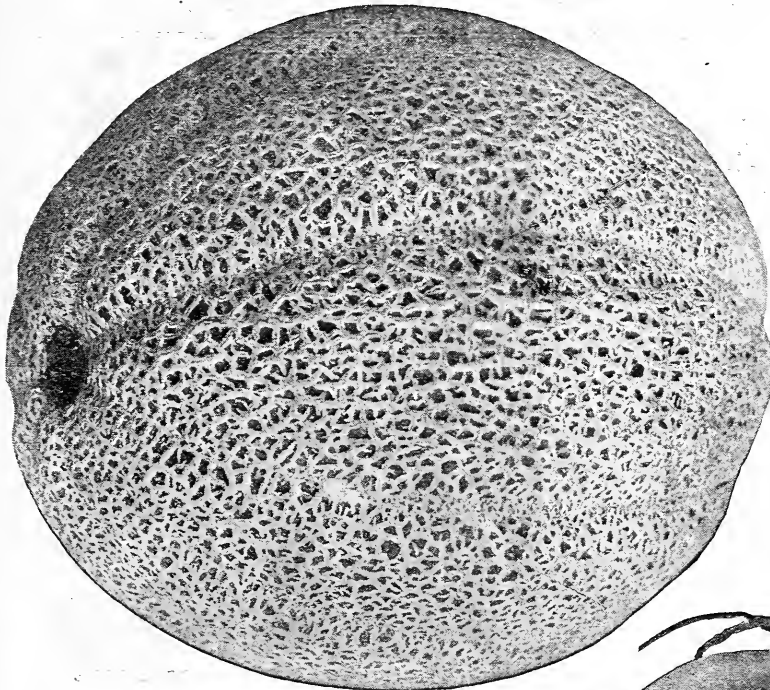
We Thank You

GENERAL INDEX

	Page
Artichokes	4
Asparagus Seed	4
Asparagus Roots	4
Beans, Bush	4
Beans, Butter	5
Beans, Pole	5
Beans, Lima	5
Beets, Table	6
Beets, Stock	6
Bird Cages	29-30
Bird Supplies	29-30
Broccoli	5
Brussels Sprouts	5
Bulbs	23
Cabbage	6-7
Cantaloupes	11

	Page
Carrots	7
Cassaba Melons	11
Cauliflower	5
Celery	8
Celeriac	8
Collards	8
Corn Salad	7
Corn, Sweet	8
Corn, Pop	8
Cotton Seed	27
Cress, Water	8
Cucumbers	9
Dog Remedies	31
Egg Plant	9
Endive	8
Field Beans	27

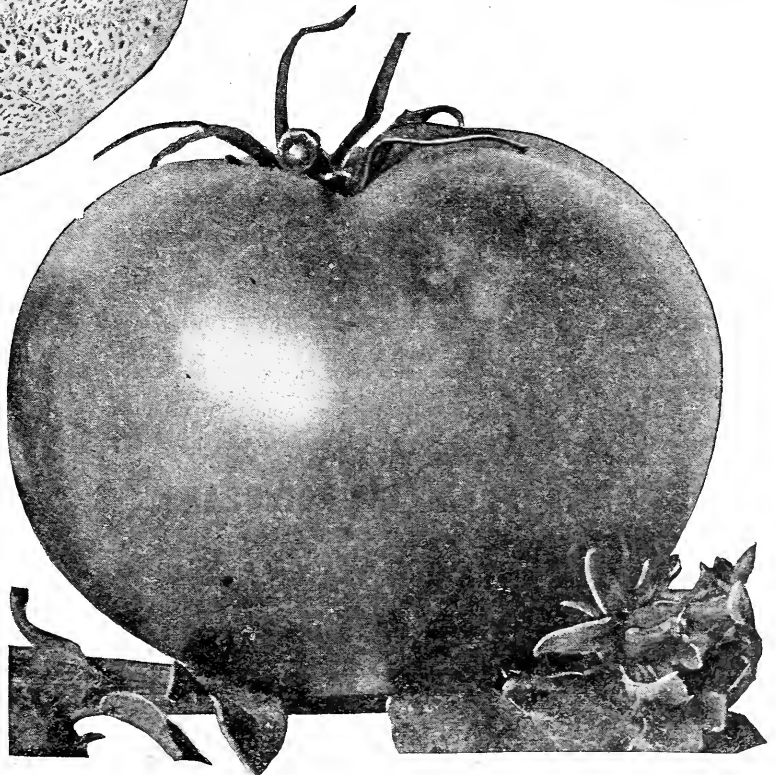
	Page
Field Seeds	27
Flower Seeds	16-17-18-19-20-21-22
Flowering Shrubs	25-26
Fruit Trees	26
Grass Seed	24
Garlic	8
Herbs	9
Instruction Table	32
Kale	8
Kohl Rabi	9
Lawn Grass	24
Lettuce	10
Leek	8
Mustard	11
Musk Melon	11
Okra	10
Onion Seed	12
Onion Plants	12
Onion Sets	12
Palms	26
Parsley	11
Parsnips	12
Peas, Garden	13
Pepper	13
Pet Stock	31
Plants and Shrubery	25-26
Potatoes, Irish	13
Potatoes, Sweet	13
Potato Slips	13
Pumpkin	14
Radish	14
Salsify	15
Shrubs	25-26
Spray Materials	28
Sprayers	28
Squash	15
Stock Carrots	7
Stock Beets	6
Spinach	15
Strawberry Plants	15
Tobacco	16
Tomatoes	15
Trees	25-26
Turnips	16
Vines	25-26
Watermelon	10
Zennias	Cover



POLLOCK 10-25

POLLOCK 10-25.—If you like a gold lined or "Salmon fleshed" cantaloupe, which is not too large and not too small, just the right size, we have it in this very popular new melon, POLLOCK 10-25, it is the juiciest and sweetest melon we know of, flesh being fine grained. An all round cantaloupe, fine for market gardeners for shipping and ideal for home gardeners. By all means include POLLOCK 10-25 in your order. Pkt. 10c, ounce 15c, ¼ pound 50c, pound \$1.50, postpaid.

REDFIELD BEAUTY TOMATO.—In this type we have a beautiful large glossy crimson colored tomato, which has been a winner for the last several years, fruit grows in clusters of 3 to 4 and are very regular in shape and size, flesh being very solid and firm with a tough skin. An excellent shipper and a ready seller on the market. Pkt. 10c, ounce 30c, ¼ lb. \$1.00, lb. \$3.00, postpaid to you.



REDFIELD BEAUTY TOMATO

INSTRUCTIONS FOR ORDERING

NON-WARRANTY

O. P. Jackson Seed Co., Inc., give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any Seeds, Plants, Trees or Bulbs we send out, and we will not be in any way responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

HOW TO SEND MONEY

Money can be sent safely either by postoffice order, bank draft, express draft, express order or registered letter. If your order amounts to \$1.00 or more it is best to send by one of the above methods. Postage stamps taken in amounts less than one dollar. Never send coin in the mail unless in registered letter.

We do not send goods C. O. D. Cash must accompany your order.

ORDER EARLY

It is important to order as soon after you get the Catalogue as convenient, then you will have your seeds on hand for planting when you want them.

GIVE YOUR FULL ADDRESS

We frequently receive orders without the name of the sender or with insufficient address. Customers should be particular to give full Name, Postoffice, County and State, number of Street, P. O. Box, and the nearest Express Office.

PRICES

All prices named in this Catalogue are subject to change without notice, and all sales made are payable in Houston, Texas.

DO YOU WANT THIS CATALOGUE?

Be sure and send us an order for seeds if you want this catalogue next year. If you do not send us an order your name is taken from our mailing list, believing you have changed your address, or you may have come to the store, where you can get a catalogue at the counter. We prefer to have you on our list as an annual customer; then you will always get our catalogue as soon as it comes from the press.

WHEN YOU CHANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOGUE.

ARTICHOKES

1/2 oz to 100 foot row

GREEN GLOBE Seed may be sown indoors and set out in the garden on the approach of warm weather, or the seed can be sown in hills outside and thinned to one plant to the hill. Plants should be set in rows 3 feet apart and 2 to 3 feet apart in the row. Pkt. 15c; oz. 75c; 1/4 lb. \$2.50, postpaid.

JERUSALEM OR TUBER ROOTED Use 4 bu. per acre—ask for prices.

ASPARAGUS

One ounce will sow about 50 feet of drill.

CULTURE—Asparagus roots may be purchased in the Spring, or may be grown from seed sown in March, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet.

CONOVER'S COLOSSAL Standard variety for all purposes, especially for canning; it makes large thick white shoots of delicious flavor. Pkt. 10c; oz. 20c, postpaid.

ASPARAGUS ROOTS You can save at least a year and a half by getting our two year old roots. Sixty roots to 100 foot row. Price 45c doz., postpaid; \$2.50 per 100 not prepaid.

BUSH OR BUNCH GREEN POD BEANS

Sow in rows 2 to 3 feet apart, plants about 4 inches apart in rows, cover about 2 inches. One pound of seed will sow a hundred foot row, one Bushel (60 pounds) to the acre.

JACKSON'S EARLY RED VALENTINE Earliness is the feature of this variety; round, little stringy but of extra good quality, especially when picked young; dry seeds pink, marbled with red.

Large pks. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid, 10 lbs. \$2.50.

GIANT STRINGLESS GREEN POD From its first cultivation it has been a favorite. Pods round about six inches long, dark green in color, very brittle and absolutely stringless, dry seeds are of a yellowish brown color. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid 10 lbs. \$2.50.

BURPEE'S STRINGLESS GREEN POD The plant grows from 12 to 15 inches, very erect and productive, pods round, about 5 inches long, strictly stringless, real tender. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid 10 lbs. \$2.50.

LONGFELLOW Unsurpassed for local market and home use. The pods are long, round, straight and very solid. In production, very prolific. The plants grow 14 to 16 inches high, bearing edible pods in 35 to 40 days. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. \$2.50, not prepaid.

BUSH WAX OR YELLOW POD BEANS

One Pound to 100 feet of drill

DAVIS KIDNEY WAX A fine bean for home use, pods are long straight and flat of a light yellow color and very attractive and when young are crisp and tender. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. \$2.50, not prepaid.

PENCIL POD BLACK WAX This is a handsome black wax sort and is medium early. A good bean for market gardeners, whose trade is nearby and desire a bean of high quality. Pods are round, fleshy and bright yellow of about 6 inches in length. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. \$2.50 not prepaid.

IMPROVED GOLDEN WAX Pods are of medium length and of golden color; beans 45 to 50 days after seed is planted. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid 10 lbs. \$2.50.



GIANT STRINGLESS GREEN POD BEANS



WARDWELL'S KIDNEY WAX BEANS

WARDWELL'S KIDNEY WAX A very early variety of wax beans, which needs no recommendation. Matures in 5 to 6 weeks. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. \$2.50 not prepaid.

ROUND POD KIDNEY WAX (40 days) The fleshy round pods hang thickly on the plants, are of fine flavor, stringless and free from rust. The pods are of a beautiful lemon yellow, larger than those of Wardwell's which mature at the same time. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c; postpaid, 10 lbs. \$2.50 not prepaid.

PROLIFIC BLACK WAX Immensely productive and one of the most handsome round podded wax beans; pods medium in length and of a golden color; remains in condition a long time for use as snaps. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid 10 lbs. \$2.50.

POLE OR CLIMBING BEANS

One-half pound to 100 foot row, 30 lbs. per acre

STRIPED CREASEBACK A hardy and very productive green podded cornfield bean. The vines are sturdy and of good climbing habit, with small-medium, deep green leaves. The pods are long, about 6 inches, very cylindrical or completely rounded. Large pkt. 10c; 1 lb. 45c; 2 lbs. 85c, postpaid.

KENTUCKY WONDER WAX A rampant grower, one plant filling a pole with a mass of vines densely loaded with luscious beans. They are firm, entirely stringless, and when cooked, deliciously rich and buttery. Large pkt. 10c; 1 lb. 45c; 2 lbs. 85c, postpaid.

KENTUCKY WONDER OR OLD HOME-STEAD The vines are vigorous, climbing well and very productive, bearing pods in large clusters. The pods are of medium size, light green, often reaching 9 to 10 inches, curved and twisted and nearly round; very crisp, when young. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c; postpaid, 10 lbs. not prepaid \$2.50.

WHITE CREASEBACK An early, green-podded variety. Pods five to six inches in length deeply creased or saddle-backed, and borne in clusters. Large Pkt. 10c, 1 lb. 40c, 2 lbs. 75c, postpaid.

FIELD BEANS

WHITE NAVY BEANS Our stocks are of the finest quality. Large pkt. 10c; 1 lb. 35c; 10 lbs. \$2.25, prepaid.

Bush Lima Beans or Butter Beans

1 lb. to 100 feet of drill

HENDERSON BUSH LIMA This well known and popular bean is sometimes called "Baby Limas" and it will produce an abundant crop under a wider range of weather or soil conditions than

any other Lima and we urge that every garden have some of them planted. **PRICES:** pkt. 10c; lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. not prepaid \$2.50.

JACKSON'S BUTTER BEAN A small white butter bean of the bush-type. Pods are flat and beans very tender and withstand the drouth better than most other sorts. **PRICE:** pkt. 10c; lb. 40c; 2 lbs. 75c, postpaid; 10 lbs. not prepaid \$2.50.

TEXAS SPECKLED BUSH LIMAS This flat speckled Butter Bean is sometimes called "JACKSON WONDER", being very prolific and one of the best speckled bean you can plant. **Price:** pkt. 10c; lb. 40c; 2 lbs. 75c, postpaid; 10 lbs. not prepaid \$2.50.

BURPEE'S BUSH LIMA A bush form of very large white limas, which grow about 20 inches high. The beans are large and of an excellent quality, and if you like a large lima bean, this is the variety that you should plant. **Price:** pkt. 10c; lb. 40c; 2 lbs. 75c, postpaid; 10 lbs. not prepaid \$2.50.

CELESTIAL OR YARD LONG A good table bean as well as a curiosity. It is very prolific and a rank grower. Should have ample arbor to climb upon. It should be grown more extensively in the home garden. It is of Chinese origin and one of the best vegetables emanating from that source. It is also absolutely rust-proof. 1 oz. 25c, postpaid.

Twelve Years of Fair Dealing is behind Jackson's Seeds and our business speaks for itself.

YARD LONG BEANS

POLE LIMA BEANS

CAROLINA OR SIEVA The old time type of small limas, not as early as some sorts, but a sure cropper of small dark green pods about three inches long, some what curved and flat having small white seed with a slight tinge of yellow. Pkt. 10c; lb. 40c; 2 lbs. 75c, postpaid, 10 lbs. \$2.50 not prepaid.

FLORIDA BUTTER BEANS This resembles the old type of colored butter bean that your mother planted when you were a child. The seed of this fine variety have for the last year or so been very scarce and hard to get, and our supply for this season is only limited and we would suggest that you order early. Pkt. 10c; 1 lb. 45c; 2 lbs. 85c, postpaid.

LARGE WHITE A rather late but excellent variety, either green or dried. Large pkt. 10c; 1 lb. 40c; 2 lbs. 75c, postpaid. Not prepaid 10 lbs. \$2.50.

BROCCOLI

Should be treated the same as cauliflower, which it resembles.

CAPE BROCCOLI A large white variety, which is best suited for this section. Price Pkt. 15c; oz. 75c, postpaid.

BRUSSELS SPROUTS

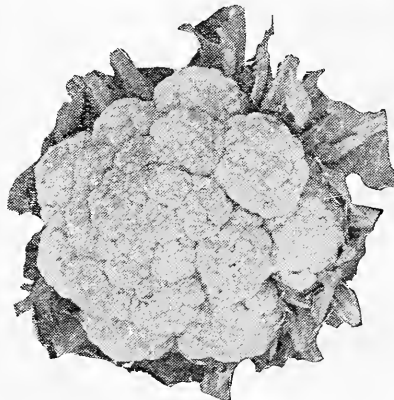
1/4 oz. to 100 foot row.

The plants are very hardy and grow from two to three feet high, bearing a large mass of leaves at the top. The sides of the main stem are covered with three or four dozen small cabbage heads. Cultivate the same as for cabbage. Pkt. 10c; oz. 35c, postpaid.

CAULIFLOWER

1/4 oz. to 100 ft. row—4 oz. per acre.

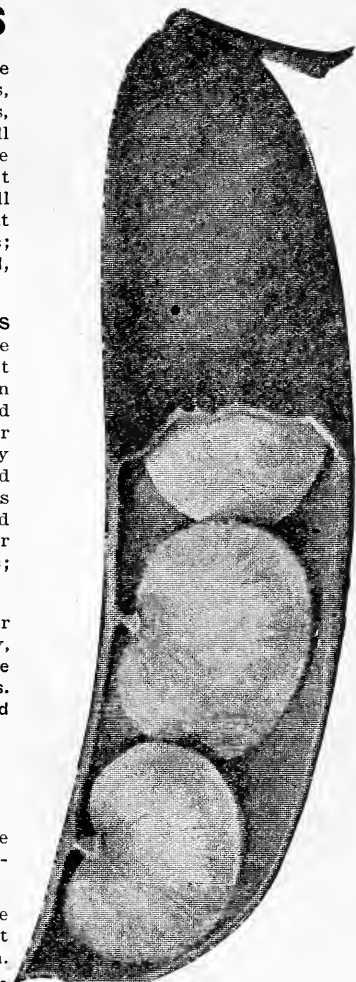
CULTURE Choose soil from a rich loam to a heavy adobe. The field should be level to afford a uniform moisture.



EARLY SNOWBALL

EARLY SNOWBALL The seed of this variety we offer comes to us direct from Denmark, the home of the best Cauliflower, our seed are full large plump seed. The heads of the Snowball type are medium size, firm compact, solid and very white and we urge every gardener to plant at least a packet. Pkt. 20c; oz. \$2.00 postpaid.

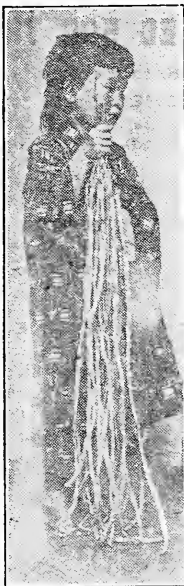
ALGIERS This is a late variety used by market gardeners a great deal. Pkt. 10c; postpaid.



LARGE WHITE



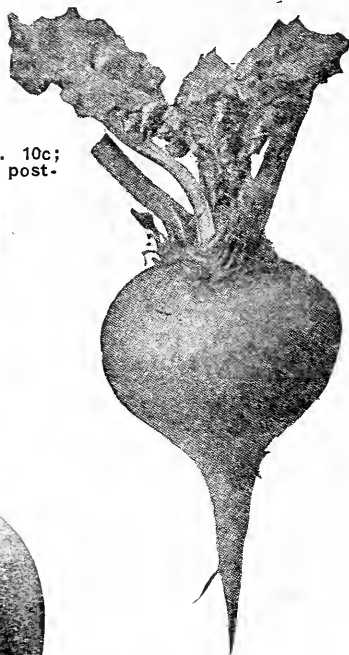
Kentucky Wonder or Old Homestead



BEETS

Culture—Beets should be planted on a deep, rich sandy loam, sowing in rows 18 inches apart, covering about one-half inch deep, pressing the soil firmly over seed. When plants are well established thin 4 to 6 inches in row.

DETROIT DARK RED This fine dark red beet is with an all round leader, good for canning, fine for home use and a great favorite with truckers. The tops are small, dark green and red, the roots globular, the flesh a deep red, shaded with black red zones. Price: pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c, postpaid.



DARK RED BLOOD

ECLIPSE This is another good all-round beet, very popular with truckers, small tops with medium size round bright red roots, sweet and very tender. Price pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c, prepaid.



ECLIPSE BEET

CROSBY'S EGYPTIAN An old time favorite beet which is extremely early, the shape is nearly round, very smooth, a rich red, fine grained and of extra quality. The tops being small, which enables the trucker to make fine bunches. Price: large pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c, postpaid.

SWISS CHARD OR SPINACH BEET Grown for its leaves only; does not make a root like other varieties. Leaves grow upright and are cooked like spinach, while the center stem is cooked and served like asparagus. Large pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.

IMPROVED EARLY BLOOD TURNIP BEET The old standard table beet; roots almost round, bright red in color and has a large coarse top; a variety we always recommend to any of our customers. Large pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c, postpaid.

Mangels or Stock Beets

Farmers and Stock Raisers Attention

Sow from the first of March until the last of June, sow and give thorough cultivation. After the first cultivation, thin out, so as to stand six inches apart in the row, and cultivate like corn. Sow 5 pounds to the acre in rows 2½ feet apart.

MAMMOTH LONG RED No other mangel can compare with this variety in yield. It grows well above the ground, is easily pulled; the deep red roots are straight, well formed and solid. Especially adapted to deep soils. On good soil sometimes grow eighteen inches long. Dark leaves; flesh white with veined rings of rose pink. An excellent keeper; nutritious and milk producer. Oz. 10c; ½ lb. 40c; 1 lb. 70c; 5 lbs. \$3.00, postpaid.

GOLDEN TANKARD The best known and most largely grown yellow mangel, and especially recommended for dairymen on account of its milk producing properties and the richer quality of the milk. The flesh is firm and solid, and a rich golden yellow color. Grows well above ground and easily pulled. Yields particularly well on light soils. Oz. 10c; ½ lb. 40c; 1 lb. 70c; 5 lbs. \$3.00, postpaid.

GIANT HALF SUGAR This is by many considered the greatest beet for feeding stock. It is richer in sugar than the Mangel-Wurzels and not so rich as sugar beets. It grows about one-half out of the ground and is excellent for all kinds of stock. Oz. 10c; ½ lb. 40c; 1 lb. 70c; 5 lbs. \$3.00, postpaid.

LOOK!

THE ONLY CROP INSURANCE WE KNOW IS TO PATRONIZE A RELIABLE SEEDMAN AND PAY HIS PRICE. RELIABLE SEEDS CANNOT BE PRODUCED CHEAPLY, NOR CAN THOSE WHO DEPEND ON CROPS TO MAKE A LIVING AFFORD TO TAKE CHANCES WITH CHEAP SEEDS.

JACKSON'S TESTED CABBAGE SEED FOR THE SOUTHWEST

¼ oz. to 100 foot row. 1 lb. to the acre.

ALL SEASONS Heads of this wonderful type are large and very solid, round and somewhat flattened at the top. The name is given it because it is a variety that you can get good results from either in the Spring or Fall. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25, postpaid.



SUREHEAD

SUREHEAD This type is a favorite with the truckers and large planters of cabbage. It will produce good large round flat heads. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25, postpaid.

COPENHAGEN MARKET The heads are very solid with a small core and of fine quality; the average weight about ten pounds. It matures as early as the Charleston Wakefield and will give a much heavier yield than that popular variety; the plant is short stemmed. Leaves are light green and very tightly folded. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.00, postpaid.

ALL HEAD EARLY—

Heads are deep, flat and very solid, very uniform in both color and size. We recommend this type for kraut. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25, postpaid.

EARLY DRUMHEAD — An old time favorite of the large flat type of cabbages, very solid heads and an excellent keeper. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25, postpaid.



ALLHEAD EARLY

JACKSON'S TESTED CABBAGE SEED FOR THE SOUTHWEST



EARLY DWARF FLAT DUTCH

EARLY DWARF FLAT DUTCH Belongs to the second early sorts, maturing in about 110 days, grows compact and upright, leaves few and short, flat round, solid heads, which are large for the size of the plant. For home use and a shipper this type has no equal. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25, postpaid.

SUCCESION A sure-heading sort; heads large and round, grown by amateurs as well as market gardeners. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25, postpaid.

CHARLESTON WAKEFIELD Not quite as early as the Early Jersey Wakefield, but is of just as good quality; heads somewhat larger and little more flat. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25, postpaid.

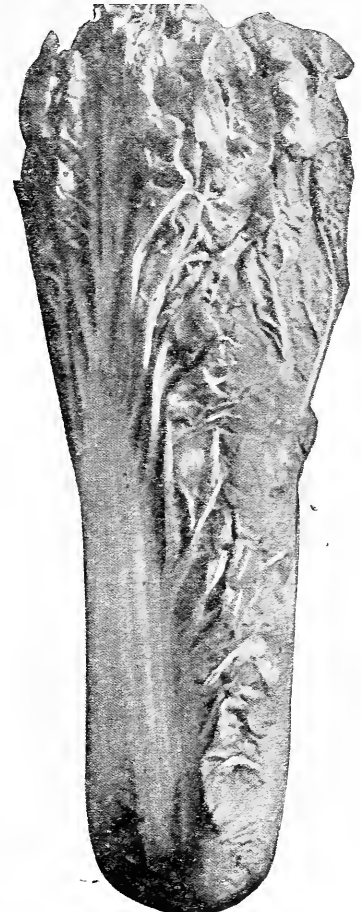
EARLY JERSEY WAKEFIELD The head of this variety is solid, comparatively small and running to a rather small point at the top. Excellent quality and very few outer leaves; one of the earliest sorts. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25, postpaid.

EARLY SUMMER A second early variety, producing large solid heads; of finest quality and flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25, postpaid.

CABBAGE PLANTS We grow quite an assortment of plants in season. Write for prices.

WONG BOK It produces beautiful crisp celery-like heads that bleach easily. As a salad it rivals the finest lettuce grown, when cooked like spinach or cabbage makes delightful "greens." Sow seed in any good soil making the rows 24 to 36 inches apart and thinning to 12 inches apart in rows. It will not stand frost, so sow early in the fall and again in the early spring. The type we offer is called **WONG-BOK** a quick grower and very tender. Pkt. 10c; oz. 40c; postpaid.

"If you are looking for results in your garden, then plant only the best, and Jackson has the best."



CHINESE CABBAGE

CARROTS

Jackson's Carrot Seed are the Best Money Can Buy. One ounce will sow a row 100 feet long and four pounds will seed an acre.

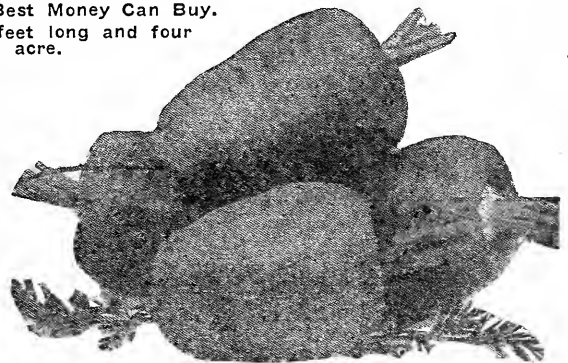
JACKSON'S SELECTED DANVERS The flesh is very tender and sweet, being broad shouldered which is of a very bright color, exceptionally uniform in shape and color. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

MAMMOTH WHITE BELGIAN In offering you a carrot for stock feeding this **WHITE BELGIAN** is unsurpassed, easy to grow, easy to cultivate and easy to harvest and horses are very fond of them and they will increase the flow of milk when fed to cows. Where you have a rich loamy soil as high as ten tons can be harvested to the acre. So get busy, plow up that idle acreage and try some carrots. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c, postpaid.

Superior stocks are necessary to the prosperity of the market planter. The inferior article may be more attractive at the beginning, because it costs less, but the superior seed gives the more valuable product. You cannot afford to do without the best.



Jackson's Selected Danvers



OX HEART OR GUERANDE

OX HEART OR GUERANDE Tops very small for the size of the roots, which are comparatively short, usually about 5 inches long, but very thick and heavy terminating very abruptly in a small tap root. The flesh is bright orange, fine grained and sweet. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

CORN SALAD

One oz. to 100 foot row—3 lbs. to acre. A quick-growing plant used as a salad in the Fall or Winter; also used as a substitute for lettuce. Plant early in the Spring. Pkt. 10c; oz. 25c; ¼ lb. 75c, postpaid.

CELERY

¼ oz. to 100 foot row;
4 oz. per acre.

GOLDEN SELF BLEACHING

We have the seed of this type grown for us in France and we know that it is a fine strain. The plants are compact and stocky, with a yellowish green foliage, stalks are perfectly solid of a fine flavor and attains a good size and very handsome. Pkt. 15c; oz. \$1.00; ¼ lb. \$3.25, postpaid.

WHITE PLUME Naturally white or light foliage, requires very little banking up to bleach. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50, postpaid.

CELERICAC

GIANT PRAGUE Very large roots, for stews; when cooked and sliced makes fine winter salad. Pkt. 10c; 1 oz. 30c, postpaid.

COLLARDS

¼ oz. to 100 foot row—1 lb. to acre.

SOUTHERN OR CREOLE A variety adapted to all parts of the South; will make a good crop where the soil is too poor to grow cabbage; hardy, standing winters without serious injury in Southern States. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 85c, postpaid.

POPCORN

GOLDEN QUEEN This variety has yellow grains and pops nicely. Pkt. 10c; 1 lb. 30c, postpaid.

WHITE RICE Widely cultivated; short ears with long pointed kernels. Pkt. 10c; 1 lb. 30c, postpaid.

CABBAGE WORMS

SLUG SHOT used freely will control these pests. Safe, cheap and efficient. What more can be desired?

SWEET CORN OR GARDEN CORN

1 lb. to 100 hills, 15 lbs. to the acre.

GOLDEN BANTAM This is a dwarf growing early variety, with rich golden kernels of the most delicious flavor. The plants attain a height of three to four feet, bearing two or more ears, about five inches long to the stalk. Pkt. 10c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid.

COUNTRY GENTLEMEN An old time favorite, very rich, in flavor, with plump pearly white kernels of a great depth. Pkt. 10c; lb. 35c; 2 lbs. 60c, postpaid.

STOWELL'S EVERGREEN This sweet corn is distinguished by the large ear, the long, deep kernels, its rich, sugary flavor and its long keeping qualities. Pkt. 10c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid.

ADAMS' EXTRA EARLY The earliest and hardiest variety. Not a true sweet corn, but generally classed with it. Stalks 4 feet high, few leaves, short ears, extra full; an excellent variety and can be planted early and close together. Pkt. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Not prepaid, 14 lbs. (Peck) \$1.40.

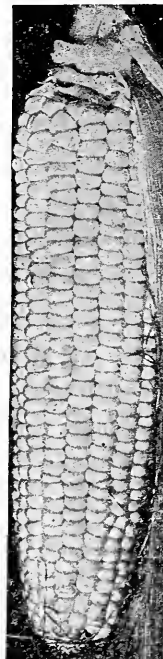
ADAMS' EARLY Ears larger than Adams' Extra Early and can be planted 10 days after the above listed variety. Pkt. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Not prepaid, 14 lbs. (Peck) \$1.40.

ENDIVE

½ oz. to 100 foot row, 2 lbs. per acre.

CULTURE.—The same as lettuce. **GREEN CURLED** One of the best salads for Fall and Winter use, and the most desirable variety. Pkt. 10c; oz. 15c; ¼ lb. 50c, postpaid.

BROAD LEAVED BATAVIAN Leaves broad, light green and nearly plain; used in soups and stews. Pkt. 10c; oz. 15c; ¼ lb. 50c, postpaid.



STOWELL'S
EVERGREEN

LEEK

½ oz. to 100 foot row, 1 lb. per acre.

Sow as early in the spring as season admits, either in seed beds or places where they are intended to grow. When four inches in height thin to three inches; when from six to eight, transplant to ten inches apart, leaving those in the drills about six inches apart. Set as deep as possible without covering the small center leaves.

GIANT MUSSELBURG This fine species of the onion family should be grown by every family, has a mild, delicious root, stem or neck but no bulb and in our type Giant Musselburg, we are offering you the best. Pkt. 10c; oz. 25c; ¼ lb. 75c, postpaid.

GRESS

TRUE WATER Easily grown near ponds and streams. Pkt. 10c.

GARLIC

Garlic is very pungent in taste, and has the strongest odor of all of the onion family, esteemed for flavoring. Prepare the ground same as for onions. plant the divided "cloves" in rows 8 inches apart and 4 in. apart in rows. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

KALE

1 lb. per acre. 1 oz. 100 feet.

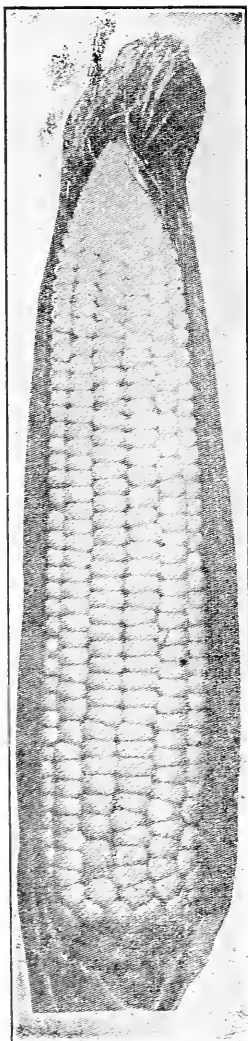
DWARF GREEN The leaves of this variety are as curly as parsley, tender and of a fine flavor. Deep green in color, growing about thirty inches high, stands cold, which improves same. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

TALL SCOTCH CURLED A very hardy type growing from 3 to 4 feet high, with long deeply cut and curled light green leaves of fine quality. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

SLUG SHOT used freely will control these pests. Safe, soil when repotting using ¼ pound to an 8 inch pot. 5 pounds postpaid, 65 cents.



GOLDEN SELF BLEACHING

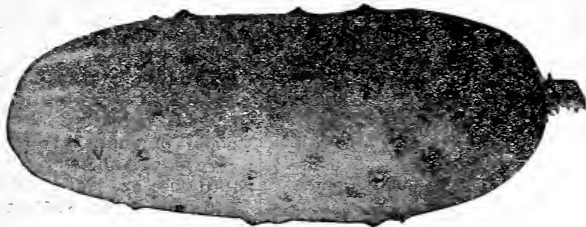


GOLDEN BANTAM
SWEET CORN

JACKSON'S IMPROVED CUCUMBER SEEDS

DAVIS PERFECT This valuable sort has been on the market since 1906, being a dark green heavy fruiter, usually about ten inches in length. A fine shipper and an excellent variety for home use. Pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.35, postpaid.

EARLY FORTUNE One of the best shippers we know of. Fruits are very early, dark green and about 7 to 8 inches in length, flesh very thick and firm with very small seed. Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25; 5 lbs. \$5.25, postpaid.



KLONDIKE

KLONDIKE This is the most popular type with Truckers and Pickle Factories in the Houston section. Fruits of uniform shape and size, dark green and less affected by the sun than most any other type. Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25; 5 lbs. \$5.25, postpaid.

CHICAGO—PICKLING This is the sort you are looking for when you have pickles on your mind, fruits are of a bright green color and of a medium size, very crisp and tender. Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25, postpaid.

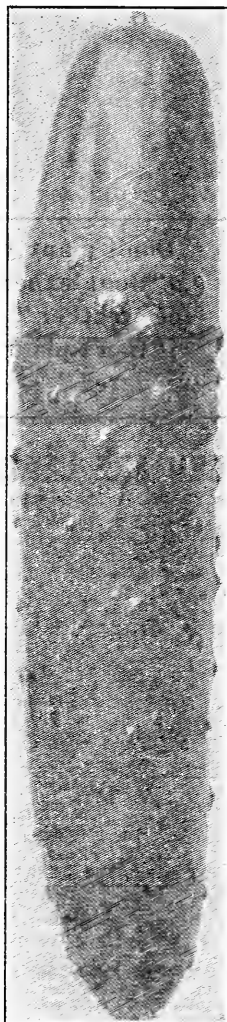
GHERKINS Not a cucumber proper, but a little rough prickly fruit that grows on a pretty vine with leaves something like a watermelon vine. Good for pickling. Pkt. 10c; oz. 20c; ¼ lb. 60c, postpaid.

IMPROVED LONG GREEN Our stock of this old time favorite is the best. The long dark green cucumbers when suitable for slicing are 10 to 12 inches long, very crisp and of the finest quality. Pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50, postpaid.

JAPANESE CLIMBING Here is a variety that will not take up much space, can be easily grown on the fence or a trellis. Pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50, postpaid.

HERBS

Anise	Lavender
Balm	Majoram Sweet
Basil	Rosemary
Borage	Rue
Catnip	Sage
Coriander	Tansy
Dandelion	Thyme
Dill	Wormwood
Fennel	Pkt. 10; oz. 40c,
Horehound	Postpaid.



Improved Long Green

TESTED EGG PLANT SEED

One ounce of seed for 2,000 plants, 8 ounces to the acre.



BLACK BEAUTY EGG PLANT

NEW YORK IMPROVED SPINELESS This type is very early and entirely spineless, extra large fruits of a deep purple color, very smooth and has white delicious flesh ready for the table in about ninety days. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50, postpaid.

BLACK BEAUTY This sort matures a little earlier than the N. Y. SPINELESS, fruits are broad, thick, symmetrical in shape, of a rich purplish black color and of a fine flavor. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50, postpaid.

FLORIDA HIGH BUSH A variety that can't be beat for slicing. No waste; fruit tender and of fine quality. Plants strong and stand unfavorable weather conditions. Pkt. 10c; oz. 40c; ¼ lb. \$1.25, postpaid.

KOHL RABI



Early White Vienna Kohl Rabi

1 Packet to 100 ft. row,
4 lbs. per acre

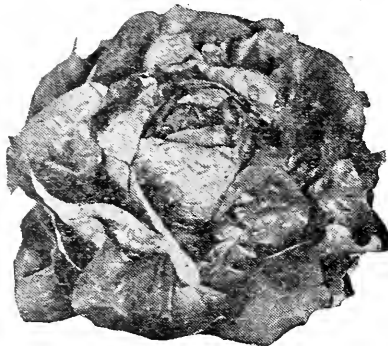
EARLY WHITE VIENNA

Flesh white and very tender, a standard sort for both home and market gardeners.

The best variety for forcing, has a very short top and forms the ball quickly, thus making a very desirable sort account of its earliness. Pkt. 10c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50, postpaid.

LETTUCE

1/2 oz. to 100 foot row, 2 lbs. per acre.



BIG BOSTON LETTUCE

EARLY CURLED SIMPSON This is a very hardy type, easy to grow, forms no definite head, having light green leaves. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

CALIFORNIA CREAM BUTTER An extremely solid heading variety, highly prized for table use. The leaves are thick and of a buttery, sweet flavor. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.

PARIS WHITE COS Easy to grow and a different type of lettuce from all other types, has long narrow spoon-shaped leaves forming a loose conical shaped head, very crisp and very tender. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.



NEW YORK OR WONDERFUL LETTUCE

BIG BOSTON This is the most popular sort used in Texas. It is a light green cabbage variety, slightly tinged with brown in the head, making a wonderful golden buttery head. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.40, postpaid.

JACKSON'S ICEBERG This is a fine type for late summer planting as it stands the warm weather extra well. The color is light green, slightly tinged with brown, fine for home planting. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.

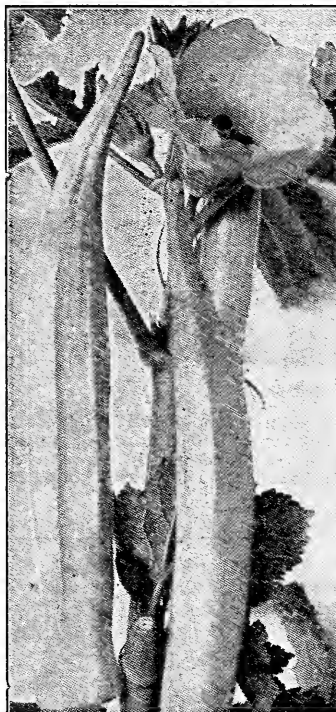
NEW YORK OR WONDERFUL LETTUCE A great head lettuce of extra fine quality, usually slow in going to seed. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.50, postpaid.

MAY KING A very early new sort, forming fine heads which are very hard within a few weeks after planting. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25, postpaid.

OKRA

Six Pounds per acre.

One ounce will sow 200 ft. of drill.



WHITE VELVET OKRA

WHITE VELVET Pods are greenish white, very tender, never prickly and a heavy yielder, very easy to grow and every garden should have a few okra stalks in it. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00, postpaid.

PERKIN'S LONG POD This is a very prolific long podded variety, bearing pods of unusual length, very slim and very tender. Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1 lb. 65c; 5 lbs. \$3.00, postpaid.

DWARF GREEN This is a dwarf type, growing about 14 inches in height bearing thick green pods of a fine flavor. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 65c; 5 lbs. \$3.00, postpaid.

Plant Okra; Fine For Gumbo or Soups

"Don't plant your flower seeds too deep."

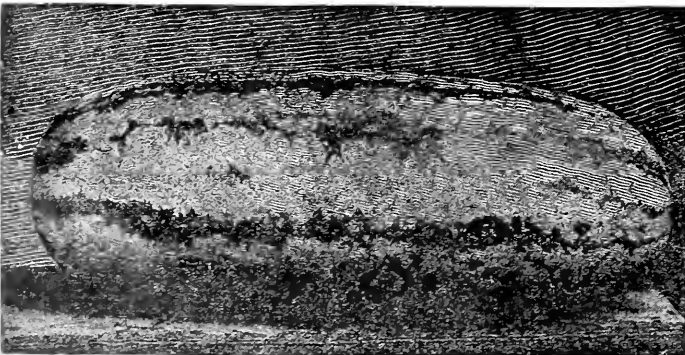
"Don't expect seed to germinate in freezing weather."

"Don't plant seed in soil that is not well prepared."

OUR WATERMELON SEED ARE LEADERS

One-half oz. to 100 foot row, 2 lbs. to the acre.

GEORGIA RATTLESNAKE For home use and nearby markets this melon has no equal, it is a large oblong melon, bright green in color, mottled and striped with a lighter shade, thin rind with solid dark red flesh of the most delicious flavor. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00, postpaid.



GEORGIA RATTLESNAKE WATERMELON

ALABAMA SWEET An old time popular melon, the dark green thick rind makes it a favorite with shippers, and its dark red flesh, free of strings makes it a ready seller with the trade. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00, postpaid.

HALBERT'S HONEY This is unquestionably the sweetest long dark glossy skinned melon we know of. The flesh is crimson, very sweet and of a delicious flavor. Very vigorous and a heavy fruiter. A fine melon for home use and "small patches." Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00, postpaid.

IRISH GREY The size of this "brand new" melon is very large and the vines are free from a "bunch" of runts or small melons. The color is a beautiful yellowish grey and the rind is as tough as a citron and if you want a melon to ship or to haul to a long distance market we have it in this type. By all means try some of these this season and you will never regret it. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.

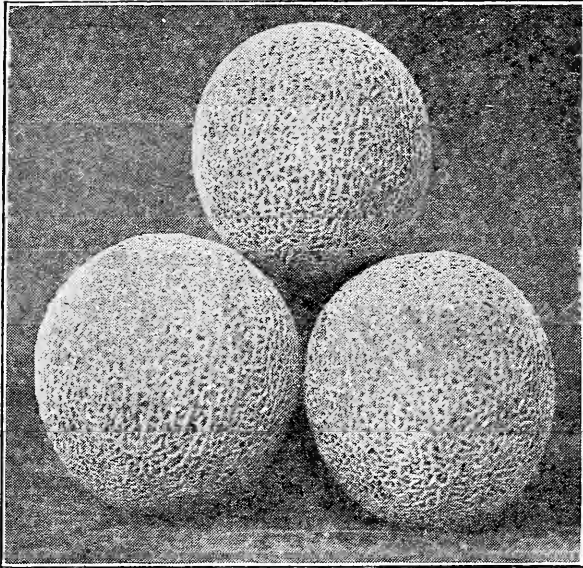
KLECKLEY SWEET Dark rich green in color with a thin rind, flesh is of the finest quality, being of a bright rich scarlet color, ripening right up to the rind. Those that grow for home use and those that have a market near by, this is the melon for you. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00, postpaid.

TOM WATSON The Tom Watson is surely an excellent melon for either home use or shipping, being extra long of fine striking appearance, which catches the eye immediately. Flesh is dark red with brown seed, very sweet and juicy. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. \$1.00; 5 lbs. \$4.00; 10 lbs. \$7.50, postpaid.

WONDER MELON A large and long melon resembling the Tom Watson somewhat. It is thicker, usually grows larger and heavier, the color is a dark solid green, seldom shows any hollow waste but produces a solid red heart with rather a thin rind. Have only a limited supply of seed so order early. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, postpaid.

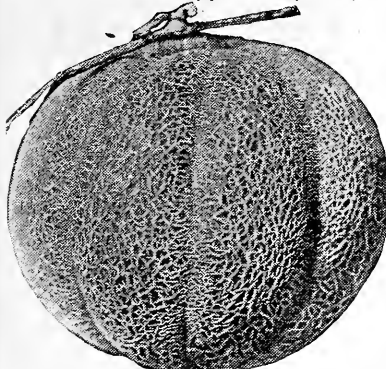
JACKSON'S MONEY MAKING CANTALOUPE SEED

One ounce will plant about sixty hills, and it takes two pounds to one acre.



POLLOCK 10-25

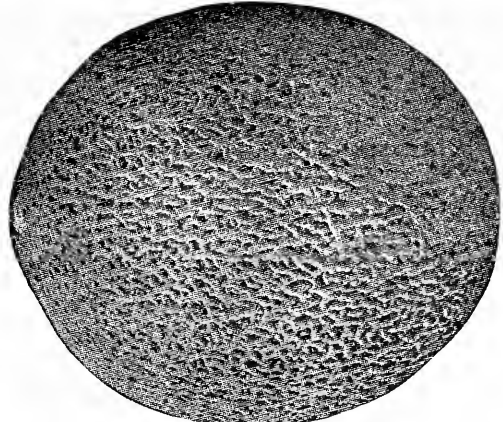
POLLOCK 10-25 You have been looking for a "salmon flesh" melon that would be an all round melon, a good shipper and a good melon for home use or near by market, well we have it in this type, it is a rust resister, fine grained and of the most delicious flavor. The netting is very heavy, and when opened up it immediately catches the eye and when eaten the only thing left is the rind. So if you want the "latest thing" in the cantaloupe line order some of these wonderful melons. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50, postpaid.



HACKENSACK MUSKMELON

EXTRA EARLY HACK-ENSACK This is the earliest of the muskmelon family, very popular with truckers. Melons weigh from 5 to 8 pounds. Ribs very prominent. The flesh is pale green and good quality. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

BANANA CANTALOUPE A cantaloupe that tastes like a banana, only it is much larger, growing from 18 to 30 inches in length and 4 to 6 inches in diameter. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50, postpaid.

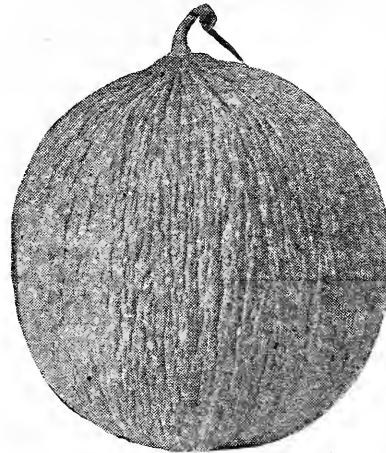


UP-TO-DATE ROCKYFORD CANTALOUPE

UP-TO-DATE ROCKYFORD A very handsome melon in appearance, being slightly ribbed and laced and interlaced with thick netting outside, inside contains thick green flesh of a delicious flavor. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00, postpaid.

EDEN GEM A variety that gives perfect satisfaction to the home gardener and the trucker, having green flesh of a fine flavor, outside having thick netting, which helps greatly to resist the rust. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50, postpaid.

SELECTED CASABA MELON SEED

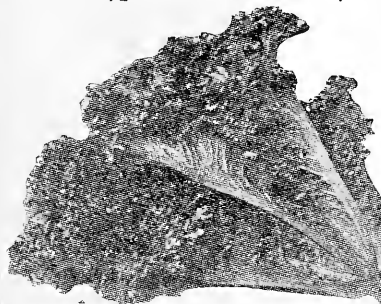


HONEY DEW CASABA

HONEY DEW The average size is about as large as a cocoanut, but the smaller sized melons are not inferior in flavor. Every melon is a good one. Flesh is light green and sweet as honey. The rind is light green or silvery-gray in color, smooth as an egg and hard as the rind of a winter squash. It is therefore a good shipper. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00, postpaid.

MUSTARD

½ oz. to 100 foot row; 2 lbs. to an acre.



SOUTHERN GIANT CURLED MUSTARD

WHITE MUSTARD Used mostly for seasoning. Pkt. 10c; oz. 15c, postpaid.

CHINESE MUSTARD—A very hardy, broad-leaved variety; leaves are thick, white, broad white midrib; remains in condition for use a long time; rapid in growth and very tender. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 75c; 5 lbs. \$3.00, postpaid.

Southern Giant Curled Large variety, forming a giant mass of beautiful leaves, which are ruffled and finely curled on the edges; very hardy and vigorous. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 75c; 5 lbs. \$3.00, postpaid.

PARSLEY

One oz. to 100 foot row—3 lbs. per acre.



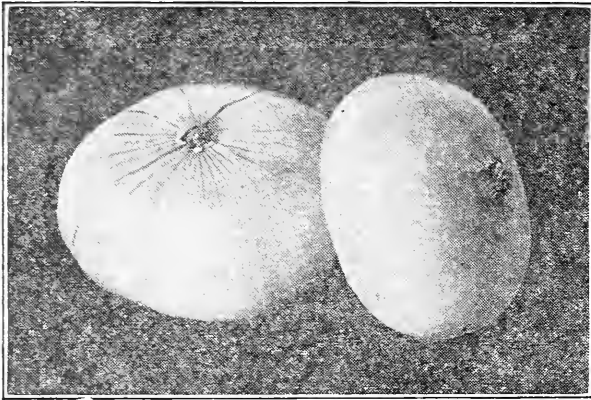
DOUBLE CURLED

Doubled Curled A favorite with market gardeners. The plants are of dwarf, compact habit, leaves heavily curled and crimped and of dark green. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 80c, postpaid.

Plain or Single Leaves of this variety are deeply cut, not curled, dark green in color. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 80c, postpaid.

HIGH GRADE ONION SEED

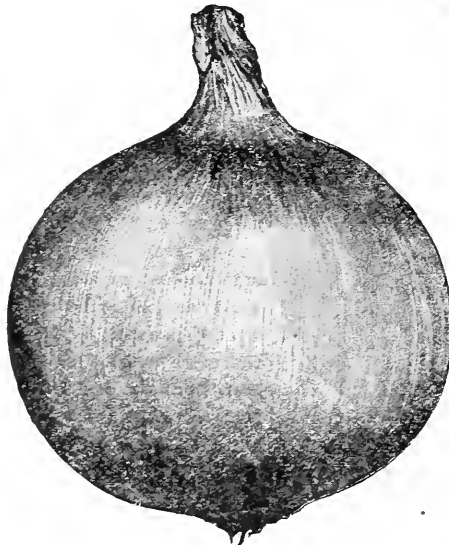
One ounce of seed to 100 foot of drill, 4 pounds to the acre.



CRYSTAL WHITE WAX ONION

CRYSTAL WHITE WAX In form, being a large, flat onion. Its extreme earliness in maturing gains for it its popularity wherever grown. Its color is a beautiful crystal white with a decided waxy appearance; hence its name. We would recommend this variety to the private planter, as well as the market gardener, as being of most excellent quality. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00, postpaid.

AUSTRALIAN BROWN (85 days). Neat, round shape, firm and solid and a splendid keeper. Flesh is white, crisp, extremely solid and of sweet mild flavor. Skin an amber brown color. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00, postpaid.



RED CREOLE ONION

LOUISIANA RED CREOLE Our supply of seed of this old time favorite comes direct from Louisiana the home of the original Creole Onion. This is a very hot red type of Onion, one of the best keepers that we know of. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00, postpaid.

IMPORTED RED BERMUDA Pale waxy red; the variety in all sections where a red Onion is preferred. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50, postpaid.

Imported White or Yellow Bermuda—Planted extensively by market gardeners in the South for shipping. While it is known as White Bermuda, the name is misleading, as it is really a light straw-colored Onion. Teneriffe-grown seed. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50, postpaid.

WHITE SILVERSKIN (White Portugal). A firm hard onion, and an excellent keeper; skin white. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.75, postpaid.

PRIZETAKER A yellow globe variety; grows rather large and is of mild flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50, postpaid.

ONION SETS

1 quart to 100 foot row, 8 bu. per acre.



ONION SETS

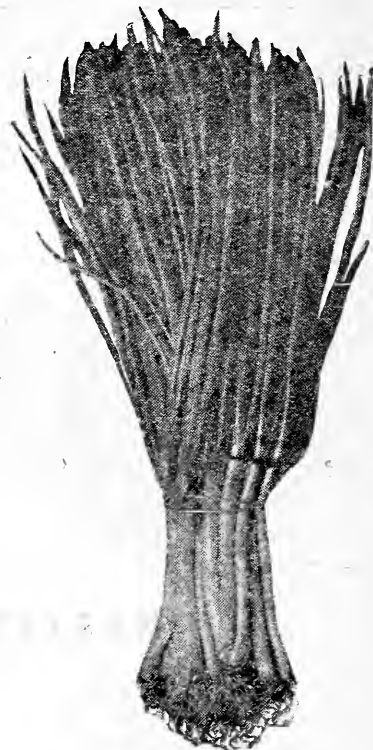
While it is cheaper to raise onions from seed, many people prefer onion sets. They will produce early spring onions quick. One quart to 100 foot row. Yellow: 30c per quart; 3 qts. 85c, postpaid. Red: 30c per quart; 3 qts. 85c, postpaid. White: 35c per quart; 3 qts. 95c, postpaid.

We can only supply Bermuda Sets in the fall of the year.

Plant Only the Best Seeds

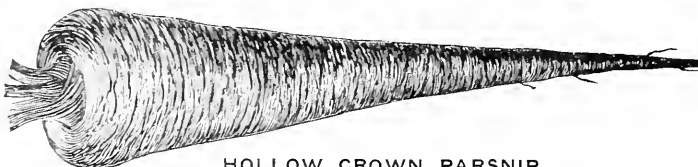
BERMUDA ONION PLANTS

ONION PLANTS The usual manner of growing green onions has in the past been by planting sets, but various tests have proven that the onion plant is preferable. The set has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and makes more headway than the set, producing delicious young onions for table use during late fall, winter and spring. Onions grown from plants are larger and do not run to seed in the spring like sets. Onions love rich soil, so the ground should be liberally fertilized. Plant in rows about 15 inches apart and 3 or 4 inches apart in the row. Price, prepaid, per 100, 30c; 500, \$1.25; 1,000, \$2.25; 5,000 and over \$1.75 per 1,000. Ready January 1st.



ONION PLANTS

PARSNIPS



HOLLOW CROWN PARSNIP

HOLLOW CROWN Can be sown from early spring until May in rows 18 inches apart and plants thinned to 5 inches. Parsnips should be grown in deep rich sandy loam soil, one ounce to 100 foot row, 5 pounds to the acre. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, postpaid.

GARDEN PEAS

One pint of seed will sow 100 feet of drill; $\frac{1}{2}$ to 2 bushels will plant an acre.

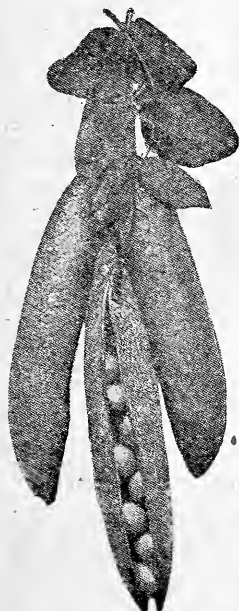
AMERICAN WONDER Vines vigorous and productive, 9 to 12 inches high. Pods light colored and straight, round, $2\frac{1}{2}$ inches long and blunt at the end. Picking 55 days from planting. Seed green, wrinkled, medium size. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

EARLY ALASKA (49 days) This blue pea produce vines of unequalled evenness in growth and early maturity of pods which are $2\frac{1}{2}$ inches long, filled with medium sized, bright green peas of good flavor. Vines are medium height, about 2- $2\frac{1}{2}$ feet. Seed is small, bluish green in color. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

TELEPHONE (65 days) Vines large and coarse 40 to 50 inches high, producing pods $4\frac{1}{2}$ inches long, broad pointed, medium green, containing 6 to 7 large peas of sweet flavor. Seed large, green, wrinkled. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

LARGE BLACKKEYE MARROWFAT An excellent variety growing about 5 feet high; a very prolific bearer of large pods. Strong, vigorous vines bearing pods near the top of the vine. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

BLACK LEAF 40 is a sure destroyer of aphid or Green Fly and all sucking insects. Keep a careful watch for lice (aphid) under the leaves of your beans and spray with Black Leaf 40 immediately you find. Full directions on package.



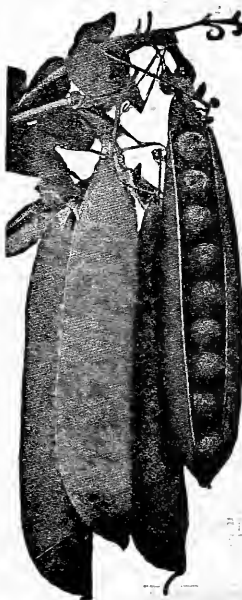
EARLY ALASKA PEAS

SUTTON'S EXCELSIOR The plants are dwarf, about 14 inches high, very stout, exceedingly productive, and the quality is all that could be desired. The pods are quite large for so dwarf a variety and always well filled. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

FIRST AND BEST The vines are vigorous, hardy, of medium height, standing about thirty to thirty-six inches high. Pods straight, of good size, containing five to seven medium sized smooth peas of good quality, for so early a variety. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

LARGE WHITE MARROWFAT Vines about 5 feet high, and of strong growth. Pods large, cylindrical, rough, light colored and well filled. Ready to pick 85 days from planting. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.

MELTING SUGAR, OR EDIBLE POD A tall variety bearing large, flat, brittle pods. These are sweet and are cut or broken and cooked like string beans. Pkt. 10c; lb. 40c; 2 lbs. 70c, postpaid.



FIRST AND BEST PEAS

SEED SWEET POTATOES

SEED SWEET POTATOES We handle the PORTO RICANS, NANCY HALL and others, write for prices.

POTATO SLIPS

Seventy-five Slips to 100 foot row, 10,000 per acre.

We handle thousands of the very best slips and we will be pleased to name you our prices.

SEED IRISH POTATOES

Five lbs. to 100 foot row, 8 to 10 bu. per acre.

Write us for prices on RED BLISS TRIUMPHS, EARLY ROSE and IRISH COBBLERS, as the market changes so much it is impossible to name prices in this catalogue.

Pepper Seed That Is Good

One Packet to 100 feet, $\frac{1}{2}$ lb. per acre.

RUBY KING Our stock of the Ruby King Pepper is from $4\frac{1}{2}$ to 5 inches long and is narrow; it is not of the bell shape strain. We sell large quantities of this seed to the most exacting market gardeners. Very prolific, thick and slightly pungent. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50, postpaid.

MIXED PEPPERS Account of the demand from home gardeners, we are this season offering a mixture of Peppers, containing both the sweet and hot varieties. This gives you an excellent assortment and you can certainly use all varieties for cooking, pepper sauces, etc. Pkt. 10c; oz. 40c, prepaid.

TOBACCO PEPPER Tall bush-like growth, produces a great number of small slender, very hot and fiery fruits, about one inch long and bright scarlet in color. Excellent for pepper sauce. Pkt. 10c; oz. 60c; $\frac{1}{4}$ lb. \$1.75; lb. \$6.00, postpaid.

BIRD EYE This is the small pea shaped pepper that use to grow in your mother's yard when you were a child. Bushes about two feet with small round or pea like peppers, which are red and very hot. Pkt. 20c, postpaid.

CHINESE GIANT Thousands of market gardeners plant this beautiful pepper which sells at sight. It is the largest sweet pepper grown, the flesh is very tender and thick and has no equal, it is undoubtedly the best pepper for home use, as it slices fine and account of its mild flavor can be eaten raw like tomatoes. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50, postpaid.

MEXICAN CHILI

A very hot medium size, pear shaped pepper, which turns bluish black when dried. Pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00, postpaid.



CHINESE GIANT PEPPER

All of our Seeds are secured from the most reliable sources of supply and are carefully tested to insure proper growth.

LARGE BELL OR BULL NOSE A real early variety of mild flavor. The plants are 2 feet tall and very productive. An extra good shipping variety. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.10; lb. \$3.50, postpaid.

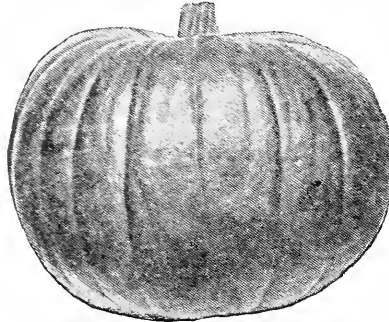
LONG RED CAYENNE One of the hot sorts; is used for seasoning, etc. A very prolific pepper, bearing fruits from 4 to 5 inches long. Every garden should have a row of this variety in it. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.10; lb. \$3.50, postpaid.

PUMPKINS

One-half oz. to 100 foot row, 3 lbs. per acre.

LA GUNA MEXICAN PUMPKIN This is a small size pumpkin and it seems to stand dry weather exceedingly well. We understand that this pumpkin has been growing in Mexico for many years, but has not been planted very extensively in the United States. Similar in size and shape to a squash. Also tastes like squash. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00, postpaid.

SMALL SUGAR A small round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin is deep orange. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00, postpaid.



KENTUCKY FIELD PUMPKIN

TENNESSEE SWEET POTATO Bell-shaped, flavor is considered superior to Sweet Potato. Very delicious for pies. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25, postpaid.

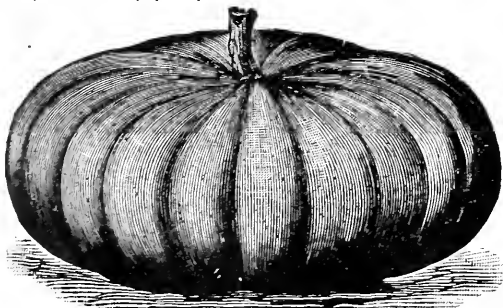
LARGE SWEET CHEESE OR KENTUCKY FIELD

A popular, very productive variety. The ripe fruits are flat, of rich, creamy yellow color and measure about two feet in diameter. Flesh is tender and of excellent quality. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c; 3 lbs. \$1.50, postpaid.



IMPROVED GREEN STRIPED CUSHAW

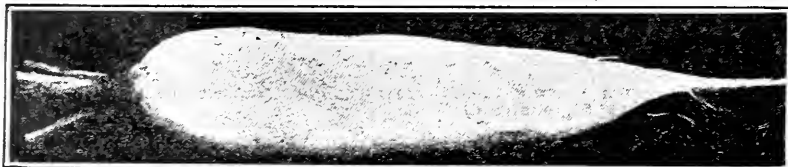
IMPROVED GREEN STRIPED CUSHAW Nothing in the "pumpkin family" can compare with this sweet delicious vegetable. Ready to eat in about ninety days, fruit is long with green and white stripes. By all means buy at a packet and plant same, as they keep well. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.35, postpaid.



MAMMOTH TOURS

Mammoth Tours

This is the largest pumpkin that grows, good pie and an excellent feed for live stock, a good keeper. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.50, postpaid.

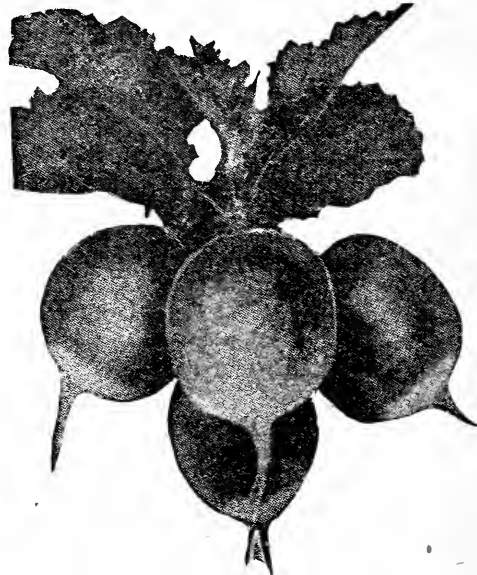


WHITE ICICLE RADISH

JACKSON'S TESTED RADISH SEED

1½ oz. to 100 foot row, 8 lbs. per acre.

JACKSON'S MIXED RADISHES Some people like a patch of radishes with all kinds in it, and we have made our mixed radishes from the best sorts. Price: pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.



Early Scarlet Turnip White Tip Radish

EARLY SCARLET TURNIP

A round red turnip shaped radish, with small tops and of quick growth. Color almost crimson, flesh white, crisp and tender. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.

FRENCH BREAKFAST

(25 days) A quick growing small olive shaped Radish, about 1½ inches long by ¾ inch in diameter when fully grown; color a beautiful scarlet except near the tip, where it is pure white. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.

Long Black Spanish (70 days) Root cylindrical, from 7 to 10 inches long, 2 to 3 in. in diameter, skin black, flesh white, firm and pungent; keeps well. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.

China Rose (50 days) A very large bright rose Radish; for winter use. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.

Early Scarlet Turnip, White Tipped (20 days) Roots are slightly flattened on the under side; color very deep scarlet, with distinct white tips; flesh white, of best quality. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c; 5 lbs. \$3.50, postpaid.

Early Long Scarlet, Short Top (35 days) This is a standard sort either for home garden or the market. Tops short and compact, relatively small. Roots smooth, slender, uniform in shape and a very attractive bright red in color. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.



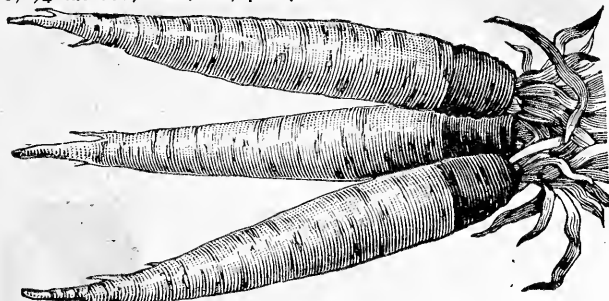
EARLY SCARLET TURNIP RADISH

ICICLE (25 days) This Radish grows about 4 to 5 inches long, is of transparent whiteness, with short leaves, and makes its growth quickly. It is of most excellent flavor and equally desirable for home use and market gardeners. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 85c, postpaid.

SALSIFY

1 ounce to 100 feet of drill.

MAMMOTH SANDWICH ISLAND (95 days) Roots large, strong growing, smooth, white and tapering and less liable to branch. Of superior quality and delicate flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00, postpaid.

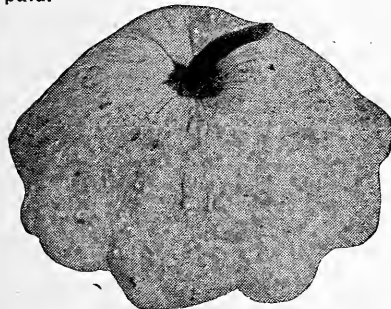


MAMMOTH SANDWICH ISLAND SALSIFY

SQUASH

One ounce to 100 feet row, 3 lbs. to the acre, using 8 to 10 seeds to the hill.

MAMMOTH WHITE BUSH SCALLOP (55 days) Excellent large strain. Nearly as early as the common sort. The most handsome of the summer varieties, somewhat flattened and scalloped. The fruit is uniformly warty and of a beautiful clear waxy color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25, postpaid.

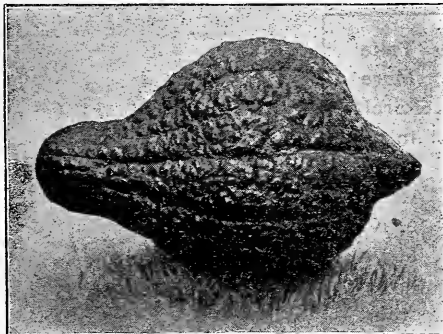


EARLY WHITE BUSH SQUASH

IMPROVED HUBBARD Matures in about 65 days from planting, and is one of the most popular winter varieties. One of the best pie squashes. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50, postpaid.

Yellow Summer Crookneck

An old, well-known crook-neck variety for home and market gardeners. It's a real good shipper. Fruits small and of bright yellow color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25, postpaid.



IMPROVED HUBBARD SQUASH



YELLOW SUMMER CROOKNECK SQUASH

EARLY WHITE BUSH OR PATTY PAN One of the earliest maturing varieties; very productive; skin and flesh a light cream color. An exceedingly popular variety with the market gardeners on account of its keeping qualities, which enables them to ship to distant markets. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25; 5 lbs. \$5.00, postpaid.

SPINACH

One ounce to 100 feet of drill; 10 to 12 pounds to an acre. **BLOODSALE** (45 days) Early productive variety, with large, glossy, dark green leaves, which are crumpled or blistered like Savoy Cabbage. Rather prone to run quickly to seed. Round seeded; fall or winter variety; splendid shipper of fine substance and flavor. Pkt. 10c; oz. 15c; lb. 50c; 5 lbs. \$2.00, postpaid.

NEW ZEALAND An all Summer variety, growing luxuriantly during the hottest weather. Unrivalled for greens. Pkt. 10c; 1 oz. 20c; ¼ lb. 50c; 1 lb. \$1.50, postpaid.

STRAWBERRY PLANTS

WE CAN SUPPLY YOU IN THE FALL OF THE YEAR, WRITE US FOR PRICES

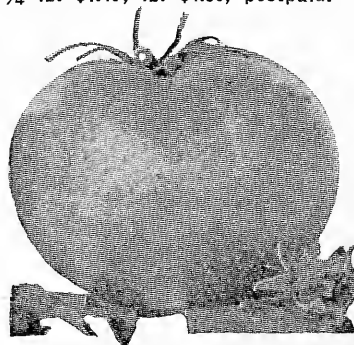
WE SPECIALIZE ON TOMATOES

1 Packet to 100 foot row, ½ lb. per acre.

REDFIELD BEAUTY A big glossy crimson color Tomato. Fruits grow in clusters of 3 to 4 and are regular in shape and size. The skin is tough and flesh solid, a good shipper and a ready seller on the market. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00, postpaid.

ACME (Purple) (95 days) One of the best earliest purple-fruited Tomatoes in existence. Acme is very prolific; fruits are produced in clusters of 4 to 5, and free from cracks. Flesh is remarkably solid and stands long distance shipment. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00, postpaid.

PONDEROSA (Purple) The largest variety of practical value, ripening its solid almost seedless fruits early. They are very meaty and fine grained, free from acid. Pkt. 10c; oz. 40c; ¼ lb. \$1.40; lb. \$4.50, postpaid.



DWARF CHAMPION TOMATO

6 to 10 fruits being borne both at the crown and at the forks of the branches. The fruit is of medium size, uniform, smooth and attractively shaped. In color it is a bright, pleasant pink. Pkt. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00, postpaid.

DWARF STONE The best large fruited, dwarf tomato, producing exceedingly smooth solid bright red tomatoes. Rather late in maturity, desirable for home garden. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50, postpaid.

McGEE Originated in Texas; has stood the test in many ways and found to be O. K.; very productive, average size, and bright crimson color; solid and of excellent flavor. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00, postpaid.

SPARK'S EARLIANA (Bright Red) (90 days) The earliest, smooth, bright red Tomato of good size. The Tomatoes are uniform in size, fleshy, solid and excellent for shipping purposes. Spark's Earliana is near seedless, containing less than one-fourth the seed of other varieties. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$2.75, postpaid.

NEW STONE A large, smooth, solid, meaty Tomato, good for general purposes. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$2.75, postpaid.

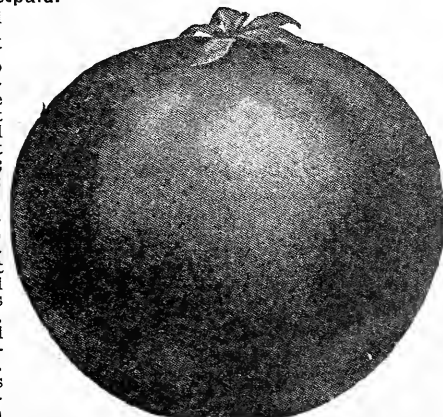
RED ROCK An exceedingly firm-fleshed Tomato; extra large size and ripens evenly without cracking. It is a very vigorous grower and produces an abundance of fine flavored fruits. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.25, postpaid.

DWARF CHAMPION

(Purple) (100 days) It is one of the best of the so-called tree Tomatoes, of stiff, vigorous, upright growth, with fruit well above the soil and early in maturity. The color of the fruit is purplish pink, always round, smooth and symmetrical. Size medium. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50, postpaid.

YELLOW PEAR A small Tomato, used for preserving. Pkt. 10c; oz. 50c; ¼ lb. \$1.50, postpaid.

J U N E P I N K (Pink) Ripens as early as Spark's Earliana. It is an enormous bearer, clusters of 6 to 10 fruits being borne both at the crown and at the forks of the branches. The fruit is of medium size, uniform, smooth and attractively shaped. In color it is a bright, pleasant pink. Pkt. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00, postpaid.



McGEE TOMATO

TOBACCO

HAVANA IMPORTED For cigars. Pkt. 10c; oz. 50c, postpaid.

WHITE BURLEY Fine for wrappers. Pkt. 10c; oz. 50c, postpaid.

TURNIPS

1½ pound to the acre broadcast.

Be sure and plant a turnip "patch"—easy to grow.

EARLY WHITE FLAT DUTCH (Strap Leaf) An old standby and one of the most popular early varieties for Spring and Fall planting; of medium size and a quick grower; flesh and skin white; fine grained and sweet. Pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 80c, postpaid.

PURPLE TOP GLOBE A large globe-shaped variety; purple above ground; it is a handsome Turnip and of excellent quality. Pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 80c; 5 lbs. \$3.25, postpaid.

YELLOW OR AMBER GLOBE One of the best of the yellow Turnips for a general crop; it produces a globe-shaped root with smooth skin and light yellow flesh which is firm and sweet. Pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 80c, postpaid.



PURPLE TOP STRAP LEAF TURNIP

WHITE GLOBE Color pure white, shape round, size large; solid, quick in growth for a large Turnip. Pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 80c, postpaid.

AMERICAN PURPLE TOP RUTABAGA—This strain is of American origin, bred to a smaller top and short neck; the bulbs are of great size, yellow flesh and purple crown; one of the most desirable sorts. Pkt. 10c; oz. 15c; ¼ lb. 30c; 1 lb. 80c; 5 lbs. \$3.25, postpaid.



RUTABAGA

FLOWER SEEDS

Beautify your home by planting flowers, nothing adds to the home more than flowers, and with a little care flowers are very easily grown and no home or farm should be without them.

Always bear in mind that flowers are tender and should never be planted deep. Weather conditions have to be favorable or you will not get a stand.



ASPARAGUS PLUMOSUS FERN

AGERATUM (Floss Flower) A beautiful, hardy annual of neat bushy habit. Very desirable for out door bedding being covered with bloom nearly all of the summer. Mixed Colors, Pkt. 10c; Blue, Pkt. 10c.

ALYSSUM Seed can be sown in open ground very early in spring, or may also be sown outdoors in fall.

CARPET OF SNOW (Compactum procumbens) Exceptionally fine for borders or edgings, plants covered with a mass of snow-white flowers from early summer until autumn. Pkt. 10c; oz. \$1.00.

LITTLE GEM (Maritimum compactum) A beautiful white sort for edgings, borders. The plants grow about six inches high, produce hundreds of flowers and form a compact mass of bloom usually fifteen to eighteen inches across. Hardy annual. Pkt. 10c; oz. \$1.00.

AMARANTHUS A wonderful plant with many colors for tall borders, excellent for grouping with other foliage.

The leaves and stems are of a different shade of red, blended usually with green.

Sow seed early in the spring.

TRICOLOR (Josephs Coat) Leaves are red, yellow and green good for poor soil. Pkt. 10c.

CAUDATUS (Love Lies Bleeding) A very rapid grower, about 3 feet high. Pkt. 10c.

CRUENTUS (Princess Feather) 3 feet high. Pkt. 10c.

AMPELOPSIS VEILCHI (Boston Ivy) This is one of the finest climbers we have for covering walls as it clings firmly to the smoothest surface, covering it closely with overlapping foliage, giving it the appearance of being shingled with green leaves. Pkt. 10c.

ANTIRRHINUM (Snapdragon) Antirrhinums or Snapdragons have increased in popularity within the last few years until now, when used for cutting or grown in the garden for display, they rival even the sweet pea in beauty and gracefulness.

BUTTERFLY STRIPED Pkt. 10c. oz. \$1.60.

BRILLIANT Crimson and yellow throat. Pkt. 10c.

TALL MIXED COLORS Pkt. 10c.

DWARF MIXED Pkt. 10.

ASPARAGUS The ornamental varieties of Asparagus are highly valued for their finely cut foliage, and are exceptionally attractive.

PLUMOSUS NANUS A dwarf variety and sometimes preferred on account of its beautiful, dense sprays of feathery green. Pkt. 10c.

SPRENGERI (Emerald Feather) An early, easily grown feathery-leaved variety, with drooping branches. The best variety for hanging baskets. Pkt. 10c.

Take
More
Exercise
in the
Open
Air by
Cultivat-
ing a
Garden
this
Spring.

You Will
Add to
Your
Health
and
Reduce
Your
Store
Bills.



CALIFORNIA GIANT ASTERS

FLOWER SEED—Continued**ASTERS**

CALIFORNIA GIANTS This type of Asters is of the largest and most beautiful variety, often measuring 4 to 5 inches across the top of the flower.

Something new in the Aster family and no garden will be complete without them. You can not appreciate the beauty of them until you have grown same.

PEACH BLOSSOM An exquisite flower with a wonderful bloom similar in color to a Peach Blossom. Pkt. 25c.

LIGHT BLUE Flowers are large light bright blue, something out of the ordinary, very attractive. Pkt. 25c.

DEEP ROSE Nothing more beautiful, flowers are giants with a beautiful deep rose purplish color. Pkt. 25c.

DARK PURPLE A beautiful artistic dark purple of the very largest size fine in form. Pkt. 25c.

"QUEEN OF THE MARKET" Very early flowering type, plants are of the branching habit, bearing from 10 to 15 medium sized pretty flowers.

Blush Pink, pkt. 10c; Crimson, pkt. 10c; Dark Blue, pkt. 10c; Lavender, pkt. 10c; Rose, pkt. 10c; White, pkt. 10c; Mixed, pkt. 10c.

AQUILEGIA (Columbine) Very desirable, hardy perennial for border, forming large permanent lumps. The flowers are exquisitely formed in various colors, often with long spurs. Two to three feet high. Mixed Colors, Pkt. 10c.

BACHELOR BUTTON See *Centaurea Cyanus*.

BALLOON VINE Sometimes called "Love-in-a-Puff," a rapid and graceful climber, bearing small white flowers. Pkt. 10c.

BEGONIA Tender perennial, usually grown in the green house. Some varieties are especially attractive account of their foliage, but most varieties have exquisitely beautiful wax-like flowers, both single and double. The seed is very small and rather difficult to germinate and must be planted in boxes or pots indoors. It is also very expensive, some strains being worth more than their weight in gold. Pkt. 25c.

BALSAM APPLE A very ornamental climber. Pkt. 10c.

BALSAM PEAR Like above, only fruit is pear shape. Pkt. 10c.

BALSAM OR LADY SLIPPER A very tender annual, with brittle stems and foliage. Grows about 12 inches high. Flowers both in single and double and are very bright and of varied colors very wax-like and grow close to the stem.

Double White. Pkt. 10c.

Double Scarlet. Pkt. 10c.

Double Rose. Pkt. 10c.

Tall Mixed Colors. Pkt. 10c.

Dwarf Mixed. Pkt. 10c.

BELLIS PERENNIS (Double Daisy) A charming little plant for edging and borders, very attractive and showy, easy to grow, adds wonderfully to the flower beds.

Double White. Pkt. 10c.

Double Rose. Pkt. 10c.

Double Mixed. Pkt. 10c.

CALENDULA Sometimes called Pot Marigold, a well known and popular old fashioned flower, that is coming back in popularity. They are very easy to cultivate, succeeding in most any sort of soil and blooming profusely from early Spring until late summer. Double Mixed, Pkt. 10c; oz. 75c.

ORANGE KING A beautiful yellow that is "brand new". Pkt. 10c; oz. \$1.00.

Lemon Queen. Pkt. 10c; oz. \$1.00.

CALLIOPSIS OR COREOPSIS Very showy plants for bedding or borders, producing in great profusion for a long time flowers which are bright yellow and rich brown, self colored or with these colors and red contrasted. Pkt. 10c.

CALIFORNIA POPPY OR ESCHOLTZIA A hardy annual with fine cut feathery foliage and beautiful velvet cup-shaped flowers. Mixed Pkt. 10c.

CANARY BIRD VINE (*Tropaeolum Canariense*) A beautiful climber, the charming little canary-colored blossoms bearing a fancied resemblance to a canary bird with its wings half expanded. Pkt. 10c.

CANDYTUFT (*Iberis*) Showy, branching plants twelve to fifteen inches high and bearing in profusion terminal clusters of beautiful single cruciform flowers in a wide range of colors.

Lilac. Pkt. 10c.

Carmine. Pkt. 10c; oz. 90c.

Empress White. Pkt. 10c; oz. 90c.

Choice Mixed. Pkt. 10c; oz. 90c.

Rose Cardinal. Pkt. 10c; oz. 90c.

GIANT WHITE HYACINTH FLOWERED CANDYTUFT

This is a new one in the Candytuft family. The grower has been working on same since 1916. The blooms are giant in size, bearing immense snowy white spikes, which often measure 10 inches or more. So if you want a treat give this new one a trial. Pkt. 15c; oz. \$1.50.

CANTERBURY BELL Very handsome, easily grown, plants are stately branching habit having a profusion of blooms which makes an excellent background for beds. Flowers are bell-shaped of a very rich color. Double Mixed Colors, Pkt. 10c.

Single Blue, Pkt. 10c.

THE CARDINAL CLIMBER The most wonderful, brilliant and distinct annual climber. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful, deeply lacinated foliage and literally covered with a blaze of circular cardinal-red flowers till frost. The flowers are about 1½ inches in diameter, and are borne in clusters of 7 to 11 blooms each. Pkt. 15c.

**CARNATION MARGUERITE**

CARNATION, MARGUERITE An extra vigorous race, especially adapted for out-of-door culture. The plants are trim in habit, perpetual, and flower abundantly in five months from sowing the seed.

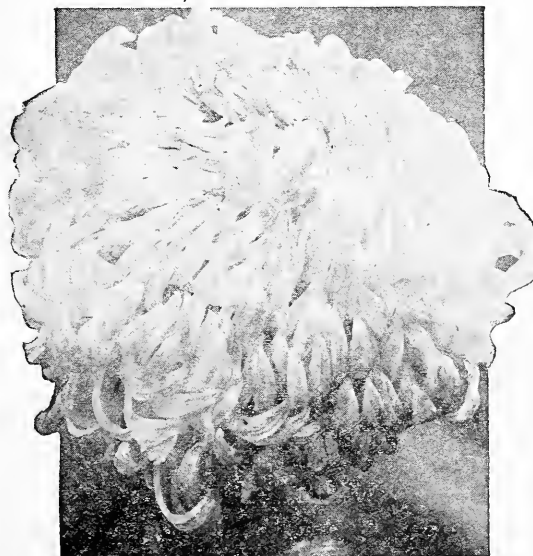
Double Pink, Pkt. 10c.

Double Dark Red, Pkt. 10c.

Double White, Pkt. 10c.

Double Yellow, Pkt. 10c.

Choice Double Mixed, Pkt. 10c.

**DOUBLE CHRYSANTHEMUM**

CHRYSANTHEMUM These are out of door summer Chrysanthemums that we offer, very showy for bedding and make excellent flowers.

This type is not the extremely large flowered type offered by florists, as they are propagated by the division of roots.

Double White, Pkt. 10c.

Double Yellow, Pkt. 10c.

Double Mixed, Pkt. 10c.

FLOWER SEED—Continued

CENTAUREA Centaureas embrace a number of species, some being grown only for their foliage. One and a half to two feet high.

Cyanus (Bachelor's Button, or Bluebottle, or Corn Flower). Of easy culture. Sow the seed where it is to remain and thin to 3 or 4 inches.

Single Blue, Pkt. 10c.

Double Blue, Pkt. 10c.

Double Mixed. Pkt. 10c.

CLARKIA This hardy annual is of easy culture, bearing bright rose, white, or purple flowers in great profusion. Seed sown in the fall will give early blossoms in the spring. Double Mixed, Pkt. 10c.

CLEMATIS An old well known climber that is much admired for their gracefulness and attractive flowers. Splendid for porches, arbors, etc. Seed germinate very slowly. Choice Large Flowering Mixed, Pkt. 10c.

CYCLAMEN (Alpine Violet) A beautiful house plant, with fine foliage with rich colored fragrant flowers. Pkt. 10c.

COCKSCOMB (Celosia Cristata) An old and picturesque class of flowers, that are free bloomers, forming a brilliant colored mass, that looks like a cock's comb.

Dwarf Giant Empress Blood red comb, with brown foliage. Pkt. 10c.

Dwarf Aurea Golden yellow combs. Pkt. 10c.

Tall Cockscomb Choice Mixed. Pkt. 10c.

Feathered Cockscomb. Beautiful Shades. Pkt. 10c.

Dwarf Mixed. Pkt. 10c.

COLEUS The handsomest foliage plant obtained from seed. The leaves often measure 10 inches in length and 8 inches in width, heart-shaped and handsomely crimped, toothed and frilled; their color combinations are remarkably rich. Fine Mixed. Pkt. 15c.

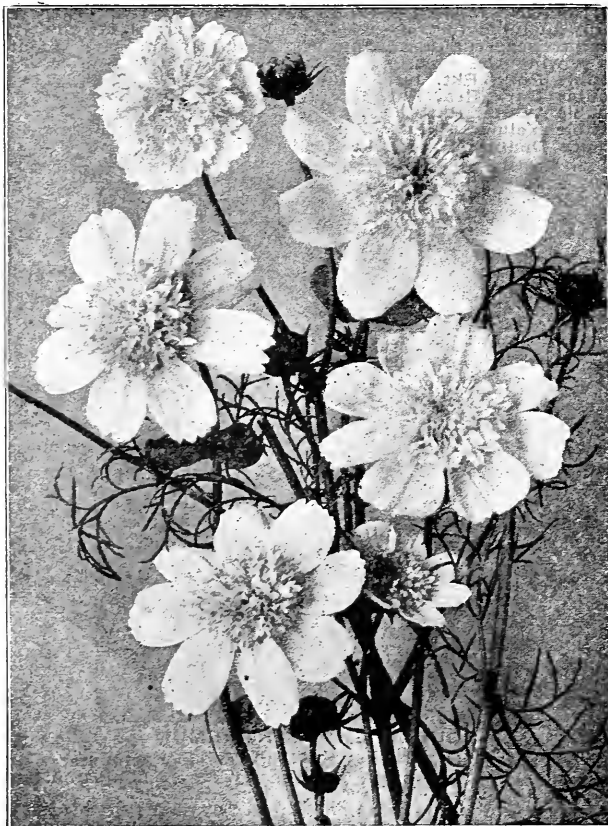
DOUBLE COSMOS Being a hybrid about 40 per cent of the flowers are double the balance being large single flowers which are very attractive. Double Cosmos flowers aside from their novelty and beauty are of lasting substance, both as cut flowers and on the plants.

By all means send for a packet before our supply is sold.

Double White, Pkt. 25c.

Double Crimson, Pkt. 25c.

Double Pink, Pkt. 25c.



DOUBLE COSMOS

COSMOS This old time annual is one of the most showy and beautiful of our garden plants. Can be planted in the Spring and again in the fall when planted in the fall as a back ground, the bushes do not grow as tall as they do when planted in the spring, producing an abundance of showy flowers which are surpassed for cut flowers.

Early Blooming Mixed, Pkt. 10c.

Klondyke A beautiful yellow, Pkt. 10c.

Giant Flowering Pink, Pkt. 10c.

Giant Flowering White, Pkt. 10c.

Giant Flowering Crimson, Pkt. 10c.

CYPRESS VINE A most beautiful rapid growing climber with delicate dark green leaves and many bright star-shaped flowers.

Scarlet, Per Pkt. 10c.

White, Per Pkt. 10c.

Mixed Colors, per Pkt. 10c.

DAHLIA SEED Seed of our Giant Type of Dahlia are of the very largest grown, when seed are started early they bloom as early if not a little earlier than from bulbs.

The flowers are very symmetrical in shape with a wide range in colors, hardly any two alike.

The plants will produce tubers which can be planted the following season, which will be free bloomers. If you are looking for a treat, be sure and order a packet of this Wonderful Dahlia.

Giant Double Mixed, Pkt. 50c.

Single Mixed, Pkt. 50c.

Giant Cactus, Pkt. 50c.

Peter Pan, Pkt. 50c.

Small Single, Pkt. 10c.

Small Double, Pkt. 10c.

Why
Waste
Your
Time
With
Cheap
and
Inferior
Seeds



SHASTA DAISY

SHASTA DAISY A splendid hardy perennial variety, with flowers rarely less than 4 inches across, of the purest glistening white, with broad overlapping petals, and borne on long stems, a beautiful cut flower, remaining in a good condition a week or more. Pkt. 10c.

DEMOPHOTECA (African Golden Daisy) A rare and very showy annual from South Africa having daisy like flowers of a glossy salmon-orange shade, with black central ring, a lovely color when the flowers open in the sun. Pkt. 10c.

DIANTHUS OR PINKS The family of Pinks is unrivaled for brilliancy and rich variety of color; the plants are bushy, of symmetrical form—blooming profusely until fall, rendering them most satisfactory for Summer flower gardens.

Double Chinese Mixed, pkt. 10c.

Double Japanese Mixed, pkt. 10c.

Single Grass Pinks, pkt. 10c.

EVENING GLORY See Moon Flower.

EUPHORBIA VARIEGATA (Snow on the Mountain) A foliage plant sometimes known as "Snow on the Mountain." Pkt. 10c.

FLOWER SEED—Continued

FOUR O'CLOCK—MARVEL OF PERU A well-known favorite plant, bearing freely funnel-shaped white, red and striped flowers. Pkt. 10c.

FOXGLOVE (*Digitalis*) Hardy perennial old-fashioned border plant forming dense spikes of large brilliantly colored flowers, being thimble-like, or bell-shaped, 3 to 5 feet high. Finest Mixed. Pkt. 10c.

FORGET-ME-NOT (*Myosotis*) These daintily elegant little flowers are hardy perennials that love cool, moist soil, and like pansies, bloom most freely in the Fall and early Spring. Sow in Spring in a warm, sunny border. Average height, 6 inches. *Victoria Sky Blue*, pkt. 10c.

Choice Mixed, pkt. 10c.

GAILLARDIA (*Blanket Flower*) Annual varieties. Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early Summer till November; excellent for beds, borders or for cutting; should be sown where they are to bloom; 1½ feet.

Single Mixed, pkt. 10c.

Double Mixed, pkt. 10c.

GERANIUM (*Pelargonium*) The brilliant colors of the flowers and the exquisite zone or horseshoe markings of the leaves of some of the varieties, render the Geranium very desirable. The seed is slow to germinate. Mixed, pkt. 25c.

GOOD ANNUALS FOR CUT FLOWERS

ASTERS	NASTURTIUMS
SNAPDRAGONS	SWEET PEAS
MARIGOLDS	ZINNAS
CALENDULAS	AFRICAN DAISY
BACHELOR BUTTONS	SWEET SULTAN
COSMOS	MIGNONETTE

Just a Suggestion account of Long Stems

GOSETIA The flowers are of handsome shape, in the most brilliant as well as delicate colors, and are produced in marvelous profusion. Mixed, Price: Pkt. 10c.

Golden Yellow, pkt. 10c.

GOLDEN ROD American National Flower. Graceful arched sprays of golden yellow. Pkt. 10c.

GOMPHRENA Entirely different in appearance from any other everlasting flower, and very attractive. Has a globe-shaped flower. Mixed colors, pkt. 10c.

GOURDS These are desirable where immense vines are wanted quickly.

Ornamental Mixed, pkt. 10c.

GYPHOPHILA Delicate, free-flowering plants covered with star-shaped flowers, valuable for mist-like effects and as trimming in bouquets; also for hanging baskets or edgings.

Elegans (*Angel's Breath*), Pure White, pkt. 10c.

Muralis, Rose Pink, pkt. 10c.

Elegans Mixed, pkt. 10c.

HELICHRYSUM (*Strawflower* or *Everlasting*) Hardy annual, 1½ ft. flowers are round, flat but thick, very full of short, stiff, incurved petals surrounding a depressed center. Choice Mixed, pkt. 10c.

HELIOTROPE Highly valued for the fragrance of their flowers and duration of bloom. Tender perennial, one foot. Easily grown from seed, blooming first summer if sown early. Fine Mixed. Pkt. 10c.

HELIANTHUS (*Sunflower*) This comprises the plants of the majestic growth and very showy flowers. Really nothing is prettier or brighter than to have a few of the ornamental varieties of the sunflower growing and blooming in the summer time.

CHRYSANTHEMUM FLOWERED Simply wonderful for a Sunflower, you have to see them to appreciate what they are. Pkt. 10c; oz. 80c.

Single A very pretty single, pkt. 10c; oz. 75c.

HIBISCUS A beautiful ornamental plant growing from 2 to 4 feet high, having beautiful bell-shaped flowers ranging in color from a white and rose to a deep scarlet. Sow in open ground after all danger of frost is over.

Mixed Colors, pkt. 10c.

HYACINTH OR JACK BEANS A rapid growing annual climber; flowers freely, followed by ornamental seed pod; sweet scented.

Princess Helen Snow white. Pkt. 10c; oz. 60c.

Coccinea Red. Pkt. 10c; oz. 60c.

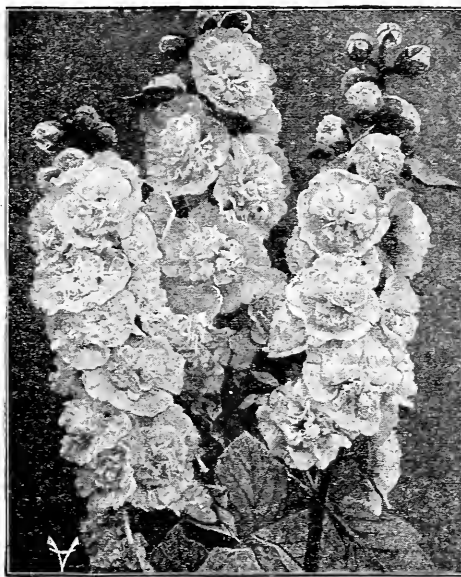
Mixed Colors. Pkt. 10c; oz. 60c.

HOLLYHOCK That old time favorite flower, that adorned grandmother's yard when you were a little one. Excellent for a back ground, fine to cover ugly places.

Single Annual, Everblooming Mixed. Pkt. 10c.

Double Annual, Everblooming Mixed. Pkt. 10c.

ICE PLANT A pretty little trailing flower for baskets or boxes, grows about 6 inches; flowers white or pink. The leaves are covered with crystals like drops, shining brightly in the sun, its foliage is remarkable. Pkt. 10c.



DOUBLE HOLLYHOCK

JOB'S TEARS (*Coix Lachrymae*). An annual curious ornamental grass. Plant outdoors in March in hills 3 feet apart 4 to 5 seeds to a hill, cover half an inch; 3 feet high. Pkt. 10c.

Joseph's Coat See *Amaranthus*.

LANTANA The plants form small shrubs, producing in late summer and autumn heliotrope-like clusters of single, fragrant flowers that change color. Start under glass and transplant when danger of frost is over. May also be grown in pots. Tender perennial; about two feet high. Hybrids mixed. Pkt. 10c.

LARKSPUR (*Delphinium*) The Larkspur with its long clustered spikes of beautiful irregular flowers, often with long spurs, is especially valuable, the numerous shades of blue. The annual variety is esteemed for bedding and are sown in the spring, while the perennials are sown in the fall or early in the spring.

Dwarf Rocket Mixed. Pkt. 10c.

Tall Rocket Mixed. Pkt. 10c.

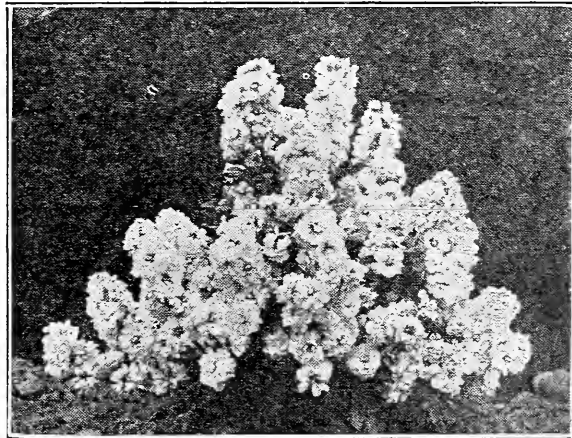
Double Blue. Pkt. 10c.

Perennial Mixed. Pkt. 10c.

Pink. Pkt. 10c.

White. Pkt. 10c.

A BRAND NEW LARKSPUR This new Larkspur is the Double Stock flowered tall variety, called by the grower "EXQUISITE" and it justly is entitled to that name as it is something marvelous. The color of this charming new Larkspur is a beautiful soft pink. Our supply is only limited. Pkt. 25c.



TALL LARKSPUR "EXQUISITE"

Japanese Hop, or Humulus — Rapid summer climber attaining a height of 20 to 30 feet in three and four weeks, making a dense covering. Pkt. 10c.

Japanese Kudzu Vine Fastest growing hardy climbing plant. Foliage, large, covers well; bears small racemes of rosy-purple, pea-shaped blossoms. A splendid specie for covering permanently verandas, etc. Hardy, perennial. Pkt. 10c.

FLOWER SEED—Continued

LOBELIA This charming class forms compact little bushes about 6 inches high, and are fairly sheeted with bloom throughout the season.

Emperor William Blue with green foliage. Pkt. 10c.
Queen (White Lady) Pure white flowers. Pkt. 10c.
Our Choice Mixed Colors Pkt. 10c.

LAVENDER (Lavendula Vera) A much prized highly perfumed border plant, makes an excellent dried plant. Pkt. 10c.

LEMON VERBENA The seed of this grand old favorite is very scarce. The leaves are delightfully fragrant and refreshing. Lives from year to year. Price: Pkt. 10c.

LINUM (Scarlet Flax) One of the most effective and showy bedding plants of long duration, having fine foliage and delicate stems, with brilliant scarlet flowers. Pkt. 10c.

LUPINS OR LIPINUS Annual sorts, free flowering, easily grown annuals, graceful spikes of rich and various colored pea-shaped flowers, valuable for mixed borders.

Tall Mixed. Pkt. 10c.

Dark Blue. Pkt. 10c.

MARIGOLD A Marigold is hardy annual, in both dwarf and tall varieties growing from 6 inches to 3 feet tall.

African Tall Double Orange Beautiful flowers of a gigantic size. Pkt. 10c.

African Tall Double Mixed Pkt. 10c.

African Dwarf Double Mixed. Pkt. 10c.

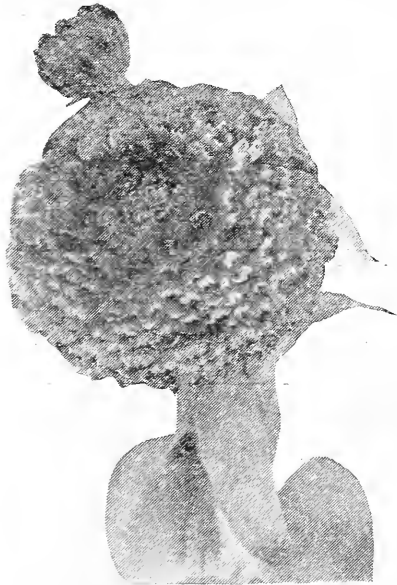
Dwarf French Legion of Honor A wonderful dark velvety brown, gracefully surrounded by a distinct gold ring. Pkt. 10c.

MEXICAN FIRE BUSH (Kochia) This beautiful plant forms regular pyramids from 2 to 3 feet in height, having a cypress like appearance. It makes a good back ground or fine for planting along the edge of the side walk. It stays green all during the summer and in the Fall or Winter it turns fiery red. Pkt. 10c.

MIGNONETTE No garden is complete without the Mignonette, it is a hardy annual, growing 6 to 12 inches high and very easy to grow. The flowers are pyramid shape spike which are very fragrant.

Mixed Colors. Pkt. 10c.

MOON FLOWER (Ipomoea) White large flowering. This greatly improved variety of the popular Moonflower Vine, produces much larger flowers and in greater profusion, with immense saucer-shaped flowers from 7 to 8 inches across and as glistening white as disks of white satin. Price: Pkt. 10c; oz. 75c.



AFRICAN TALL DOUBLE ORANGE MARIGOLD

NEMOPHILA A very hardy annual, easy to grow, makes an excellent front row to a bed or fine for a border. Sow in the spring, do not transplant.

Insignia Blue (Baby Eyes)—Pkt. 10c.

Love Grove-Mixed Colors—Pkt. 10c.

NICOTIANA (Ornamental Tobacco) A beautiful hardy annual, fine for its sweet scented flowers and ornamental leaves. Pkt. 10c.

NASTURTIUM For cut flowers they are unequaled, for a border along the flower beds, nothing is better. We have in our mixture this year the finest shades that have ever been offered, our mixture having been grown for us by one of the very best growers, he making the mixture from only the very best named varieties, and in offering you this mixture, we know that we are offering you something that is "classy" in the Nasturtium line.

BLUE BONA NOX (Evening Glory) Beautiful, large violet flowers. Price: Pkt. 10c; oz. 75c.

GIANT PINK The soft lilac-pink flowers are produced abundantly all summer and fall. Price: Pkt. 10c; oz. 75c.

MORNING GLORY — One of the easiest vines to grow, very hardy and a rapid climber.

Blood Red—Pkt. 10c; oz. 50c.

Brazilian Setosa — A large blue. Pkt. 10c.
Imperial Japanese

Mixed—Pkt. 10c; oz. 60c.

Our Choice Mixed—Pkt. 10c; oz. 60c.

MOURNING BRIDE—(Scabiosa) Sometimes called the Pincushion plant, an old time favorite, having beautiful soft shaded flowers. Mixed Pkt. 10c.

Dwarf Nasturtium—Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50, postpaid.

Tall or Trailing Nasturtium—Pkt. 10c. oz. 15; ¼ lb. 50c.

NIGELLA (Love in a Mist or Devil in the Bush) A compact free-flowering plant with finely cut foliage, curious looking flowers and seed pods. Price: Pkt. 10c.

OENOTHERA (Evening Primrose) Very neat little plants growing from ½ to 2 feet high, with large saucer like flowers of a white or golden yellow color, that open at dusk. Pkt. 10c.

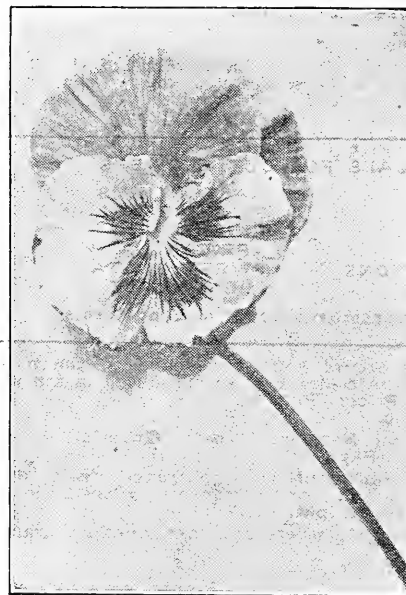
OXALIS An excellent little plant for edging or for pots, a free bloomer all of the summer.

Rose. Pkt. 10c.

White. Pkt. 10c.

Mixed. Pkt. 10c.

PASSION FLOWER A beautiful vine for porches and around windows. Mixed colors, both white and blue. Pkt. 10c.



TRIMARDEAU PANSY

Ornamental Grasses When planted among annuals or for a background or in flower beds make a very attractive effect. We have selected the best grasses for our section and have same mixed. Pkt. 10c.

PANSIES

Steel's Green House Mixture. This is the very largest type of Pansy grown, the many shades and colors and the enormous size of the bloom make them the most sought after Pansy in America today. The seed are grown out in the Puget Sound Country where climatic conditions are ideal for them reaching the zenith of perfection, by all means include a packet of them in your order. Price per pkt. 50c; ½ oz. \$5.00; 1 oz. \$8.00.

PANSIES—Trimardeau Mixed This is the best all round Pansy that we know of, the blooms reach a very nice size and the colors are excellent. Pkt. 10c; ½ oz. \$2.50; oz. \$4.00.

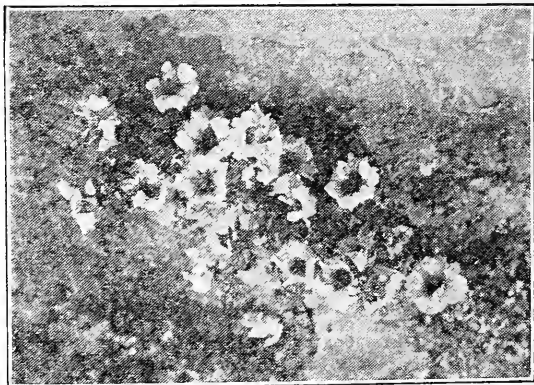
Yellow with a Dark Center An exceedingly pretty Pansy, yellow with a dark eye, which is very attractive. Pkt. 10c.

King of the Blacks A very large Black Pansy, that has a velvety appearance. Pkt. 10c.

Azure Blue A soft shaded Pansy that is pretty. Pkt. 10c.

King of the White A very large nice white Pansy. Pkt. 10c.

Bronze A beauty. Pkt. 10c.



RUFFLED GIANT PETUNIAS The most wonderful Petunia that you have ever seen, their rich colors and the gigantic size which they attain, make them the most beautiful of all Petunias. The edges are ruffled and they are the largest of all Petunias. Mixed, Pkt. 50c.

FLOWER SEED—Continued

PETUNIAS Petunias are unsurpassed for massing in beds, they are also used along walks and driveways and are also used extensively in window boxes.

Large Flowering Fine Mixed.—An extra good mixture of all colors. Pkt. 10c.

Pure White—Pkt. 10c.

Deep Crimson—Pkt. 10c.

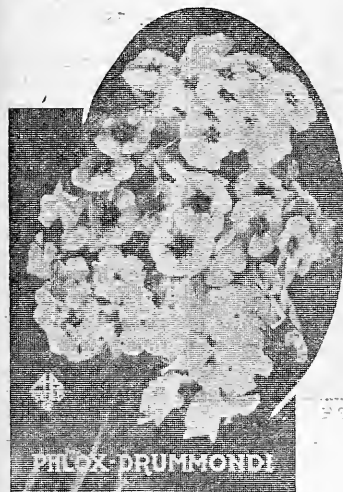
Carmin Rose—Pkt. 10c.

General Dodds—A very dark red type that is beautiful. Pkt. 10c.

Striped and Blotched—A very pretty combination of colors. Pkt. 10c.

Purple—Pkt. 10c.

DOUBLE LARGE FLOWERING MIXED PETUNIA This is a mixture of the best large flowering and fringed double Petunias. All double seed will not produce double flowers, but a very large percentage can be expected. Pkt. 50c.



PHLOX DRUMMONDI The Phloxes are the showiest and most easily raised of all annuals. Seeds should be sown in the ground as soon as danger of frost is over and in a few weeks the beds are a blaze of glory. 12 inches.

White, Pkt. 10c.

Brilliant Scarlet, Pkt. 10c.

Splendens (bright red) Pkt. 10c.

Starred and Fringed, Pkt. 10c.

Perennial Hardy, Pkt. 10c.

Choice Mixed, Pkt. 10c.

POPPY The different varieties of poppies are always favorites for outdoor display and the cultivation of them being so extremely simple entitles them to a place in every garden.

Shirley Mixed—The beautiful satiny flowers with a wide range in colors. Pkt. 10c.

The Bride—A single, pure white poppy that resembles a tulip. Pkt. 10c.

Splendens—A beautiful single, rose colored Poppy. Pkt. 10c.

Mikado—A beautiful double Japanese Poppy, with brilliant scarlet and white with curled petals, very similar to the Japanese Chrysanthemum. Pkt. 10c.

Carnation Flowered—Large size double flowers with many colors. Pkt. 10c.

Iceland—A very hardy perennial type of mixed colors. Pkt. 10c.

PORTULACCA (Moss Flowers) Will grow and bloom profusely in the summer time when other flowers are dead. Sow after danger of frost is over, can be transplanted if desired.

Single Mixed. Pkt. 10c.

Double Mixed. Pkt. 10c.

GIANT PORTULACCA (Parana) This strain produces flowers that are twice as large as the other strains of Portulacca. A very dazzling purple scarlet flowers are produced in the greatest profusion. Be sure and try a packet of this kind of Portulacca. Pkt. 15c.

PYRETHRUM (Golden Feather) An excellent plant for edging growing about 6 inches high, producing a beautiful yellow foliage. Pkt. 10c.

RICINUS (Castor Bean) (Zanzabariensis) This magnificent foliage plant is picturesquely showy and imposing with very ornamental foliage. Pkt. 10c; oz. 40c.

SALPIGLOSSIS A very popular annual growing about 2 feet high, producing an abundance of trumpet shaped flowers on long stems. The flowers are in different shades of white, pink, red and purple.

Extra Choice Mixed, Pkt. 10c.

SALVIA (Scarlet Sage) A wonderful bright red plant that has many uses, can be used as a background, border plant or for pots. Their continuous blooming habit, lends color to the flower beds until late in the fall.

Splendens—A beautiful bright scarlet. Pkt. 10c.

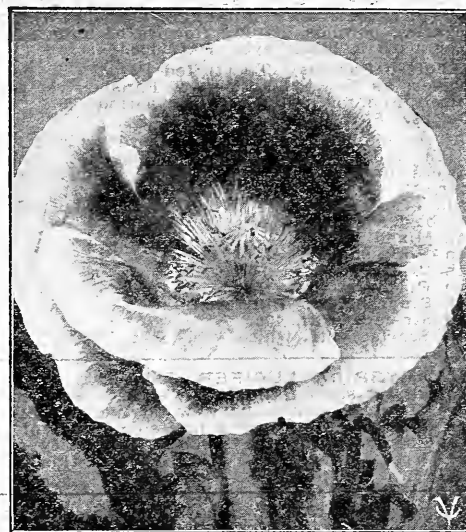
Fireball—A very compact plant covered with bright scarlet spikes. Pkt. 10c.

SCARLET RUNNER BEANS A rapid growing annual climber, bearing sprays of brilliant scarlet pea-shaped blossoms. Seed may be planted out of doors as soon as danger of frost is past. Vines ten to twelve feet high. Pkt. 10c.

STOCKS Considered almost indispensable where a fine display of flowers is wanted and particularly valued for edging, bedding and pot culture. We offer the improved varieties which produce dense spikes of very fragrant and beautiful rosette-like double flowers in a wide range of attractive colors.

White Perpetual. Pkt. 10c.

Early Large Flowering Choice Mixed. Pkt. 10c.



AMERICAN LEGION POPPY

This is a new single Shirley, is dazzling orange scarlet of enormous size, borne on long stout stems. The plants are a very erect, robust growth. Pkt. 15c.

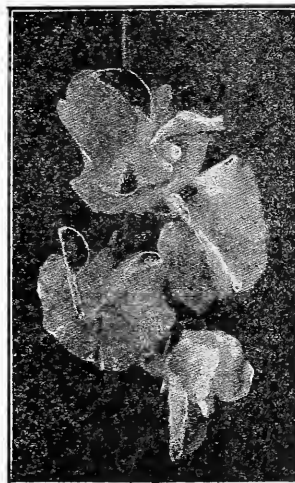
SWEET WILLIAM Extensively used in old fashioned gardens, flowers are borne in large clusters of the most brilliant color.

Double Mixed. Pkt. 10c.

Single Mixed. Pkt. 10c.

SWEET SULTAN A very hardy annual. Plants are of a spreading habit and one plant will produce enough cut flowers to keep an average home supplied with cut flowers the whole summer. **Choice Mixed**. Per pkt. 10c.

SWEET PEAS We handle only the very best type of SPENCERS, as our experience of 12 years has convinced us that the Spencer type is the best for our section of the country. they produce the best spikes and the largest and prettiest blooms.



SPENCER SWEET PEAS

CHRISTMAS FLOWERING SWEET PEAS—This is a dwarf type that is planted early in the fall or late summer for blooms at Christmas time, very nice blooms with medium long stems. We have them in the White, Red, Pink, Purple and Lavender. Pkt. 15c; oz. 75c.

TORENIA Bushy globular plants growing about 10 inches high, literally covered with richly colored flowers of a sky blue shade. They are excellent for beds, pots or hanging baskets. Pkt. 10c.

GOLD MEDAL MIXTURE SWEET PEAS

This mixture is composed of the very best colors from the Spencers. You will be surprised at the number of shades and colors in this mixture. Pkt. 10c; oz. 25c; 1/2 lb. \$1.25.

King Edward—A wonderful red that is the most beautiful of all red sweet peas. Pkt. 10c; oz. 35c.

King of the Whites — The clearest and prettiest of all white Sweet Peas. Pkt. 10c; oz. 35c.

Margret Atlee—The prettiest of the pinks. Pkt. 10c; oz. 35c.

Salmon—Pkt. 10c; oz. 35c.

Purple—Pkt. 10c; oz. 35c.

Blue—Pkt. 10c; oz. 35c.

Lavender—Pkt. 10c; oz. 35c.

FLOWER SEED—Continued

THUNBERGIA (Black Eyed Susan) A rapid growing trailing plant, used extensively for hanging baskets, window boxes and for covering porches, having flowers of a buff white and orange color with a black eye. Pkt. 10c.

VIOLAS (Tufted Pansies) The tufted Pansies do not produce as large flowers as the regular type of Pansies, yet they bloom more profusely and for a much longer period.

Mixed Colors. Pkt. 10c.

VERBENA An old time bedding and border plant that is today one of the most popular plants you can get. The brilliant colored flowers produce one mass of blooms throughout the entire summer.

Our strain of seed are of the Mammoth size and what we offer is the best seed obtainable.

Mammoth Mixed. 10c.

Mammoth Pink shades. Pkt. 10c.

Mammoth White shades. Pkt. 10c.

Mammoth Purple shades. Pkt. 10c.

Mammoth Blue shades. Pkt. 10c.

Mammoth Striped. Pkt. 10c.

Mammoth Scarlet with white eye. Pkt. 10c.

VERBENA HYBRIDA LUCIFER This is a new type of the most brilliant scarlet that has yet been seen in a Verbena. The strain is something new on the market and we have been able to secure only a limited amount of seed, so if you want something in the Brilliant Scarlet type of Verbena that is red, be sure and order some of this wonderful new strain before all is gone. Pkt. 15c.

VINCA (Periwinkle) These very attractive bushy plants with glossy green foliage produce in abundance handsome round or salver shaped single flowers, suitable either for culture in pots or boxes or for summer bedding and borders.

Pure White. Pkt. 10c.

Pink. Pkt. 10c; oz. \$1.50.

Rosea. Rose with crimson eye. Pkt. 10c.

Mixed Colors. Pkt. 10c.

WILD FLOWERS We have made up an assortment of wild flowers that is well adapted for our section, fine for beautifying vacant lots, etc. Pkt. 10c.

WALLFLOWER Well known half-hardy perennials; are easily grown and last long as cut flowers.

Single, Mixed. Pkt. 10c.

Double, Mixed. Pkt. 10c.



MAMMOTH VERBENA

Wild Cucumber (Echinocystis Lobata)

This is the quickest growing climber on our list. Fragrant white flowers. Pkt. 10c; oz. 55c.

Wisteria A very popular hardy climber. Long clusters of purple flowers. Pkt. 10c.

Xeranthemum (Everlasting Flower)

Bright and pretty, with silvery foliage and silky flowers in pink, white and purple. Pkt. 10c.

SEED TABLES

The quantity of seed sown per acre and such other estimates as are given here are approximate only. They may vary in different sections and states, just as the soil and climate varies, and often one farmer, to insure a full stand, sows seed more generously than his neighbors. The given weights, per bushel, are in general use:

CLOVERS.

	Weight per Bu. Pounds	Quantity to Sow to one Acre Pounds
Alfalfa or Lucerne.....	60	15 to 25
Alsike or Swedish.....	60	8 to 10
Bokhara or Sweet.....	60	8 to 10
Burr, hulled.....	60	12 to 16
Burr, in the hull.....	15	25 to 30
Crimson.....	60	8 to 10
Red.....	60	6 to 8
White.....	60	5 to 6
Japan.....	25	25

GRASSES.

Bermuda.....	40	10
English Perennial Rye.....	20	30 to 40
Johnson.....	25	40 to 50
Kentucky Blue.....	14	40 to 50
Orchard.....	14	30 to 45
Rescue.....	14	20 to 30
Rhodes.....	10	5 to 10
Sudan.....	40	15 to 20
Timothy.....	45	½ bu.
Red Top, Unhulled.....	10	2½ & 3 bu.
Red Top, Cleaned.....	30-40	10-15lb
Bent, R. 1.....	10	3 bu.
Italian Rye.....	18	
Meadow Fescue.....	15	
Tall Fescue.....	15	

MILLETS.

	Weight per Bu. Pounds	Quantity to Sow to one Acre
Cat-Tail (Pearl).....	50	8 to 10
Golden.....	50	40 to 60

MISCELLANEOUS.

Barley.....	48	1¼ to 1½ bus.
Beans, Navy.....	60	1 to 1½ bus.
Beans, Soja.....	60	20 to 30 lbs.
Broom Corn Seed.....	48	2 to 4 qts.
Buckwheat.....	52	1 to 1¼ bus.
Cane Seed.....	50	
For Sugar.....	4	to 8 lbs.
For Fodder.....	1	to 1½ bus.
Castor Beans.....	46	4 to 5 lbs.
Chufas.....	40	¼ bu.
Corn, Field.....	56	4 to 5 qts.
Corn, Fodder.....	56	
Drilled.....		1 bu.
Cow Peas.....	60	1½ bus.
Emmer.....	40	1½ bus.
Flax.....	56	1½ bus.
Kaffir Corn.....	50	
In drills.....		15 lbs.
Milo Maize.....	50	½ to 1 bu.
Millet.....	50	1 bu.
Peanuts, Spanish.....	30	1 bu.

Weight per Bu. Pounds

Oats.....	32	1½ to 2 bus.
Peanuts.....	22	
Pumpkins, common field.....	30	2 to 3 qts.
Rape, Dwarf Essex.....	50	5 to 8 lbs.
Rye.....	56	1 to 1½ bus.
Sunflower.....	22	2 to 3 lbs.
Wheat.....	60	1¼ to 1½ bus.
Egyptian, Wheat.....	60	1½ bus.
Vetch.....	60	30 to 40 lbs.
Velvet Beans.....	60	¼ bu.

ROOTS, SETS AND PLANTS.

Approximate quantity to plant one acre:

Asparagus Roots, or Plants.....	9,000
Cabbage, Early, Plants.....	14,000
Cabbage, Late, Plants.....	8,000
Cauliflower Plants.....	8,000
Celery Plants.....	15,000
Horse Radish Roots.....	10,000
Onion Sets (measured).....	6 to 10 bus.
Onion Sets, Tops.....	4 to 6 bus.
Potatoes, Irish.....	10 to 12 bus.
Potatoes, Sweet, Plants.....	12,000

"JACKSON'S SEEDS GROW BETTER"
SUMMER FLOWERING BULBS

GLADIOLUS

GLADIOLUS—OUR RAINBOW MIXTURE

This mixture is the best mixture of the most beautiful Gladiolus grown, the bulbs are of an extra large size and sure flowers of the very prettiest colors.

Price Doz. \$1.00, postpaid, 50 for \$2.75 or \$5.00 per 100 not postpaid.

AMERICA An old time favorite, a soft lavender pink, bulbs of a good size and good bloomers.

Price Doz. \$1.00, postpaid, 50 for \$2.75 or 100 for \$5.00 not postpaid.

MRS. FRANCIS KING A beautiful brilliant vermilion scarlet, a very effective variety for all occasions.

Per Doz. \$1.00 postpaid, 50 for \$2.75 or \$5.00 per 100 not postpaid.

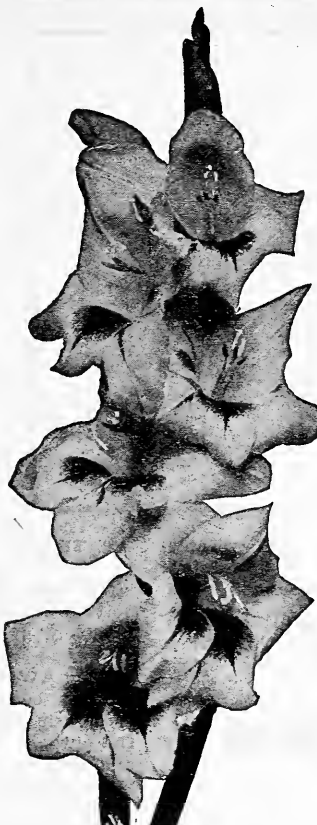
CHICAGO WHITE A beautiful white Gladioli, with lavender marking in the throat.

Price per Doz. \$1.00, postpaid.

MRS. FRANK PENDLETON A wonderful bloomer of a delicate flushed salmon-pink, the color extending to the reverse side as well as the center.

Dozen postpaid, \$1.25.

Gladiolus make wonderful cut flowers. Bulbs can be planted, January, February, March, April, and May.



GLADIOLI

GLADIOLUS

PANAMA A new one which is a great improvement over the America, producing the largest and most beautiful spike of all pink sorts. The bulbs are of good size and sure bloomers.

Price postpaid \$1.25 Doz.

MARGARET A brilliant carmine with a large white blotch on the lower petals, the white and carmine blending into a violet tint. The spike is straight and strong, never twisted or deformed. The bulbs are very large.

Price each 25c or \$2.75 per doz., postpaid.

PRIMULINUS HYBRIDS A wide range of colors is found in this type from a light yellow to the deepest orange and from the softest salmon pink to a rich crimson, the colors are simply beautiful. Price per doz. postpaid, \$1.00.

BARON J. HULOT A beautiful dark velvet purple. Doz. \$1.25, postpaid.

TUBEROSE

MEXICAN TUBEROSE A very fragrant pure white flower that grows on a long spike. Doz. 75 cents, postpaid.

CINNAMON VINE

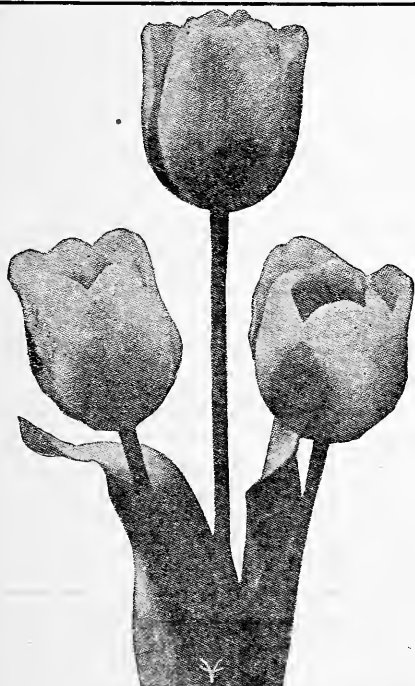
CINNAMON VINE Fine roots, 20c each, 2 for 35c, postpaid.

BEAUTIFY THE HOME WITH PRETTY FLOWERS.

FALL BULBS

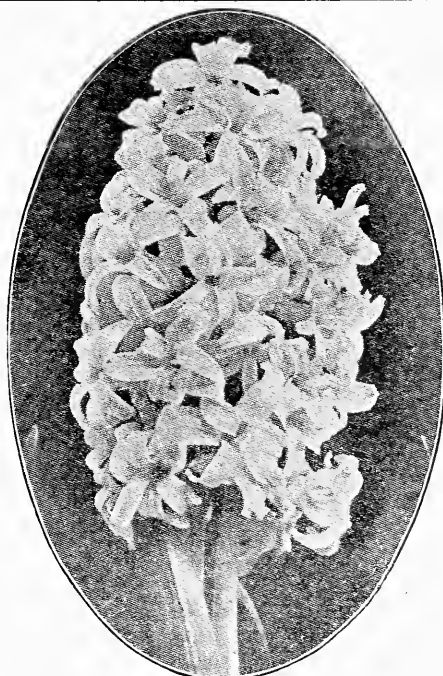
NARCISSUS,
 Paper Whites
 Von Sion
 Emperor
 Empress
 Golden Spur
 Golden Cluster
CROCUS
 Calla Lilly
 Easter Lilly
 Jonquils
 Freesias
 Roman Hyacinths
 Tulips
 Hyacinths, all shades

Our Bulbs usually arrive about Sept. 1st and we will be glad to name you prices in dozen or hundred lots. Write us when you are ready to buy.



DARWIN TULIPS

We always carry a large stock of the very best Darwin Tulips in the Fall of the year, and write us in September for prices.



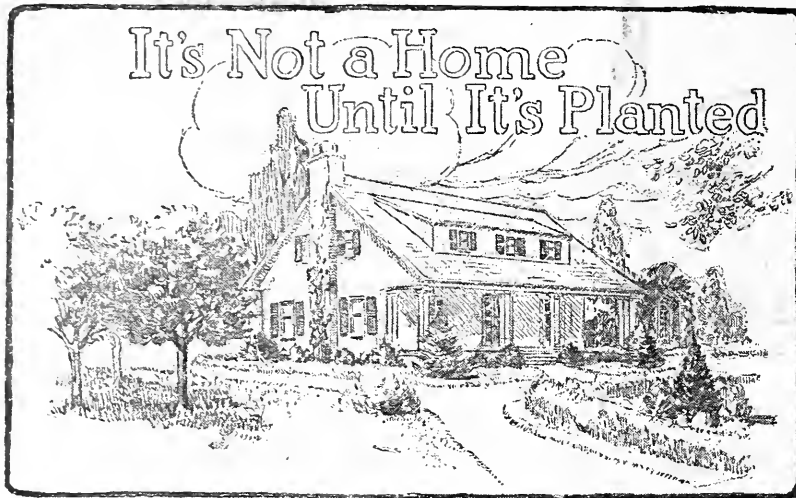
HYCINTHS

Nothing is prettier than a bed of Hyacinths or when planted in pots they have no equal. We have them in the fall. Write us in September for prices.

"Did you ever grow the Dutchman's Pipe?"

LAWN GRASS SEED

It's Not a Home Until It's Planted



Houston is noted for the beautiful lawns, and so few people appreciate that a winter lawn can be made to look as attractive as a summer lawn and be green the entire winter.

So do not let another winter go by with that old dead grass on your lawn. English Rye, Italian Rye, or Red Top Grass are all good winter grasses and stay green thru the entire winter.

HINTS FOR MAKING AND CARING FOR LAWNS

Nothing contributes so much to the beauty and attractiveness of the Home Gardens, as a smooth, uniformly green, well-kept lawn. To secure this should therefore be the first consideration in laying out old grounds. The proper preparation of the ground in starting a new lawn is essential. The first is to have the soil well spaded up, deep enough to produce a bed of loose earth 6 to 8 inches deep. On places where soil has been filled in this should be thoroughly pulverized and raked, removing all sticks, roots and stones. After getting the ground perfectly smooth put on an application of Bone Meal Fertilizer at the rate of 25 pounds to every 100 feet of lawn, evenly distributed and rake it in thoroughly before sowing the seed. Stable manure can be used to good advantage, but great care should be taken in selecting only such as is free from obnoxious seeds and thoroughly decayed, and must be well incorporated with the soil. Sow the seeds at the rate of one pound to the 300 square feet, or about 18 feet each way; 4 bushels to the acre. The land should then be gone over with a heavy roller, or the seed raked in thoroughly with a small hand rake. Watering a new lawn is very essential and should be done with great care, using a fine rose nozzle, and should always be done either in the evening or morning. Let the grass get a start of 4 inches before cutting, as too early cutting retards growth. After this, cut every ten days, and watering thoroughly once a week is sufficient, as watering every day has a tendency to keep the roots of the grass near the surface and they are likely to be burnt out by the hot sun.

ENGLISH RYE This is the foremost winter grass and foundation of all winter lawn mixtures, and we know of no better grass for winter lawns than **ENGLISH RYE GRASS**.

English Rye should not be planted until the weather is cool, as it will not germinate in the hot months.

Makes one of the most wonderful lawns with that beautiful green velvety cast, such a contrast to the other vegetation that is dead for the winter, which surrounds most lawns.

A winter lawn is very easy to make, first broadcasting the seed and following same with a thin coating of dirt, or stable manure well mixed with dirt, then wetting same down, and in a few days the seed begin to germinate.

By applying the dirt with the manure mixture you are not only making your winter-lawn, but you are adding more plant life to your summer lawn. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

RED TOP This wonderful winter grass has been used in the North for years, but until recently it was never planted in Texas, but it is now one of the most popular winter grasses.

It is used extensively in mixtures and is used on most all Golf Links.

Grows well in shady places.

A mixture of English Rye and Red Top, makes one of the very best winter lawn mixtures you can buy. 1 lb. 60c; 5 lbs. \$2.75, postpaid.

ITALIAN RYE A grass that is very similar to the English Rye, good especially where one desires a quick growth. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

WHITE CLOVER Also called "White Dutch Clover," this is the small low growing clover that is so muchly desired for lawns. Nothing is more beautiful than a little White Clover dotting a beautiful green lawn here and there. Used extensively in lawn mixtures. 1 lb. \$1.00; 5 lbs. \$4.75, postpaid.

OUR LAWN GRASS MIXTURE This special mixture produces a beautiful and permanent lawn. It is made from our own formula and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance thru out a long season. 1 lb. 75c; 5 lbs. \$3.25, postpaid.

BERMUDA GRASS Bermuda Grass is strictly a hot weather grass and is the only grass that will withstand the hot suns that we have in the summer time.

Sow in the spring of the year when the ground becomes warm.

A beautiful green lawn can be obtained from seed in the spring and summer time, much cheaper by seed than by sodding. Landscape Men and those that have charge of Golf Links appreciate this and have almost entirely ceased using the sod, as a more even turf can be obtained from the seed than by sodding.

The seed will germinate very readily when the weather is warm, by sprinkling same every day, as plenty of water is necessary. 1 lb. \$1.00; 10 lbs. \$7.50, postpaid.

NITRATE OF SODA A little Nitrate of SODA lightly sprinkled over the lawns adds new life to lawns, and all lawns are like everything else they occasionally need renovating, and when your lawn needs new life or you have dead spots in same use **NITRATE**. 1 lb. 15c; 2 for 25c; 50 lbs. \$3.00; 100 lbs. \$5.50, not prepaid, by express or freight only, cannot be sent by mail.

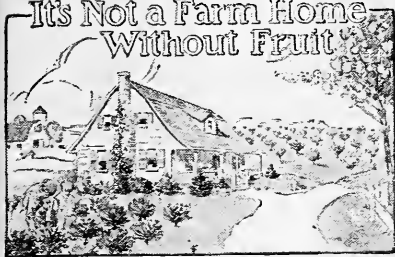
BONE MEAL Ground Bone or **BONE MEAL** is very necessary to all lawns, same should be the foundation of lawns, it takes about six months to decay, but when it does adds the required plant life that all lawns need. 1 lb. 10c; 10 lbs. 75c; 50 lbs. \$2.75; 100 lbs. \$4.25, not prepaid.

Superior stocks are necessary to the prosperity of the market planter. The inferior article may be more attractive at the beginning, because it costs less, but the superior seed gives the more valuable product. You cannot afford to do without the best.

"The African Golden Daisy is a very pretty plant."

OUR NURSERY DEPARTMENT

It's Not a Farm Home
Without Fruit



Here we offer the best varieties of palms, trees, shrubs, evergreens, roses, and vines that experience has produced for general planting in the Southwest and Coastal territory. Prices include packing and postage on small plants by Parcel Post. Larger plants and Baled and Burlapped (B & B) stock shipped via Express or Freight

with charges to be paid by purchaser.

BROAD LEAF EVERGREEN AND FLOWERING SHRUBS

A few shrubs about the foundation of your home and on the lawn will be a source of much pride and beauty. The following varieties are the most popular.

ALTHEA OR ROSE OF SHARON. Upright shrubs with gorgeous blossoms of white, pink, lavender or purple. Bloom freely all summer. Prices, 2 to 3 ft. 75c, \$7.80 per dozen.

CAPE JESSAMINE. The characteristic Southern shrub with glossy, evergreen foliage; large, waxy, very fragrant blossoms. The Gardenia of the North. A handsome plant of many uses. Prices: Bushy plants 1 to 2 ft. 50c, \$4.80 per dozen. 2 ft. very bushy, B & B, \$1.50.

CONFEDERATE ROSE. A popular, rapid growing shrub of the Hibiscus group. Foliage and blossoms similar to cotton plant. Large flowers open white, fading to pink and deep red later in day. Bush is beautiful sight when covered with blossoms of different shades. Prices, 2 to 3 ft., 75c; \$7.80 per dozen.

CORAL BERRY. Also called Indian Currant. Beautiful small shrub with light green foliage. Bright red berries borne in abundance during winter months. 2 ft. plants, 75c; \$7.80 per dozen.

CRAPE MYRTLE. The favorite flowering shrub of the South, hardy and a heavy bloomer. Unexcelled for bright colors. Pink, white, and purple varieties offered. 2 ft. 50c, \$4.00 per dozen.

DWARF CRAPE MYRTLES. The new Dwarf Crimson and Dwarf Blue. Rich shades, flower panicles very large, real dwarfs. 2 ft. bushy, 75c, \$7.20 per dozen.

GUAVA. This is the Cattle or Strawberry variety, with large, glossy leaves, leathery in texture. Pear-shaped fruit of strawberry flavor, reddish skin, white flesh. Beautiful for shrub or for fruit. 1 to 1 1/2 ft., B & B, \$2.25 each.

JAPANESE QUINCE. Also known as Firebush. Attractive shrub with flowers resembling apple blossoms in form and varying from pink and salmon to bright red in color. One of the few winter bloomers. 2 to 3 ft., 80c; \$7.80 per dozen.

JASMINE PRIMULINUM. Bright yellow flowers in early spring. Growth trailing or drooping. Used as shrub or can be trained on trellis. Very desirable. Small plants, 35c, \$3.50 per dozen.

LIGUSTRUMS. No group of broad leaf evergreens has more value in ornamental planting than the Ligustrums. We offer the very best varieties which will give a type for every purpose.

L. CHINENSIS. Graceful growing, fine-leaf type. Feathery, airy method of branching makes it very desirable. White blossoms in spring followed by purple fruit. Strong plants, 2 yr., 35c, \$3.50 per doz. Extra large plants 75c, \$7.80 per dozen.

L. GRIFFING'S WAX. A compact-growing plant with very dark, glossy green foliage. A highly developed variety. One of the most popular throughout the Southern territory. Entirely hardy and evergreen. Vigorous grower. Small plants, 50c, \$4.80 per dozen. 2 ft., very bushy, B & B, \$3.00 each.

L. GRACILIS. Taller growing than the Wax, leaves smaller, more pointed, branches recurve gracefully. Plant between low plants like the Wax and tall, slender varieties like the Nobilis. Small plants, 40c, \$4.00 per dozen. 3 ft., very bushy, B & B, \$3.00 each.

L. JAPONICA. A well-known evergreen of this group which attains considerable height. Foliage, dark green. Flowers, white, very fragrant. Fruit, purple. Used for foundations, screens, borders, and specimen plants. Can be sheared as desired. 4 to 5 ft., \$1.75. 4 to 5 ft., B & B, \$2.90. 5 to 6 ft., B & B, \$3.25. 8 ft. specimens, very bushy, \$7.00 up B & B.

L. NOBILIS. Upright grower, vertical branching, used for planting at corners and high points. Dark glossy green foliage. Very attractive. Prices, same as Gracilis.

L. MARGINATUM AUREA. The young foliage is golden green, the older leaves margined with gold. Excellent for color variety among darker green plants. Foliage, large. Vigorous grower. Prices, same as Gracilis.

OLEANDERS. The well-known evergreen with bright colored flowers all summer. Splendid for large shrub in foundation planting or for street and parkway planting. White and Pink. Small plants, 50c, \$4.80 per dozen. Large plants, B & B, \$2.00 each.

PHOTINIA. Beautiful evergreen shrub with long, serrate leaves. Bright colored foliage effects obtained with this plant, some leaves turning deep red in winter and the new growth being of a light fawn tan. 2 to 3 ft., B & B, \$3.00.

POMEGRANATE, Flowering. Very dense, glossy foliage, when pruned makes spiny, defensive hedge. Great abundance of red flowers, very attractive for mass plantings, banking, in groups or single specimens. 3 to 4 ft., B & B, \$2.00.

PUSSY WILLOW. Beautiful glossy-brown branches with fuzz covered buds are well known for attractiveness. To obtain better effect each year shrub should be cut back after budding. 3 to 4 ft., \$1.00; 4 to 5 ft., \$1.35.

SALT CEDAR. Beautiful cypress-like plumes, foliage blue-green. Informal growth. Lover of salt breezes and essential for plantings near coast. Good as far north as Long Island. If cut back annually best green effect is obtained. Flowers in clouds of light pink sprays. 2 to 3 ft., 50c; 3 to 4 ft., 75c; 4 to 5 ft., \$1.10.

SPIREA VAN HOUTTE. (Bridal Wreath) Widely grown favorite with dense foliage, with flowers covering entire plant, making long graceful curving branches of snow-white blossoms. Blooms in early spring, prolonged season. Leaves persistent in fall, a desirable feature. Good among evergreens for contrast, fills low places admirably, makes excellent borders or informal hedges. Beautiful for garden specimens in large clumps. 2 to 3 ft. B & B xx \$1.50; 3 to 4 ft. B & B xxx \$2.00.

VITEX OR LAVENDER. Beautiful lavender blossoms. Foliage and flowers delightfully fragrant. Vigorous grower. 3 ft. plants, 50c, \$4.80 per dozen.

SHADE AND ORNAMENTAL TREES

Nothing else improves the value of property in our section as rapidly as the planting of trees. You can depend on good results with the varieties we list.

AUSTRALIAN PINE. Odd slender branched tree quite similar to native pines. The unusual needle-leaf foliage makes it a most valued tree for pine effect. Grows rapidly 25 to 30 feet. Used in California, Florida and Gulf Coast section as ornamental specimen and street tree. Unexcelled for lawn planting and in groups for screens and borders. Has beautiful appearance all the year. 3 to 4 ft. B & B, \$3.50; 4 to 5 ft. B & B, \$4.50.

CAMPOR. Well known evergreen. Beautiful coloring. One year plants, 25c each. 3 to 4 ft. \$1.25.

LAUREL OAK. Beautiful, very hardy shade tree with handsome foliage turning pale yellow in fall. Prefers moist soils. One of best known Oaks and widely used in Gulf Region, perfectly symmetrical. Where large trees are wanted Oak family is unequalled. 5 to 6 ft., 1 to 1 1/2 in. caliper, B & B, \$5.00; 6 to 7 ft. 1 1/4 to 1 1/2 in. caliper, B & B, \$6.00.

LOMBARDY POPLAR. The tall, slender, rapid-growing tree used for sky-line and picturesque landscape effects. 3 to 4 ft. 50c, \$4.80 per dozen. 8 ft. B & B, \$4.00 each.

PECAN. Paper-shell pecans are excellent for shade as well as for fruit. Should be on every home ground. Best varieties offered. 1 to 2 ft. trees, \$1 each. 5 ft. trees, \$2.50 each.



TEXAS UMBRELLA. Best strain of common Chinaberry, assuming dense, spreading umbrella-shaped head. In groups form a solid shade; always cool in hottest months. 3 to 4 ft. \$1.00; 4 to 5 ft., \$1.80.

WILD PEACH. Southern or Cherry Laurel. Evergreen, very attractive. Glossy foliage. 1 to 2 ft. 50c. 3 to 4 ft., B & B, \$4.00 each.

CONIFEROUS EVERGREENS

The conifers are hardy, evergreen, and add a touch to plantings obtained in no other way.

CHINESE ARBORVITAE. Pyramidal, tall-growing light green color. 1 to 2 ft. 50c each. 4 ft., B & B, \$2.25 each.

ROSEDALE ARBORVITAE. Blue green color, compact, very striking. Used in tubs and urns as well as for general planting. About 1 ft. 75c. 2 ft., B & B, \$3.00.

DWARF GOLDEN ARBORVITAE. Very compact, rich golden color. One of the best of all arborvitae. About 1 ft., 85c. 2 ft., B & B, \$6.50.

ITALIAN CYPRESS. We offer the form which branches horizontally from the main stem, making a beautiful pyramidal juniper of striking beauty. 2 ft., B & B, \$3.00 each.

JUNIPER VIRGINIANA. Platte River Type of the well-known Red Cedar. Bluish cast to foliage. Beautiful bronze hues in winter. Can be used as tree or shrub. 5 ft., B & B, \$3.00 each.

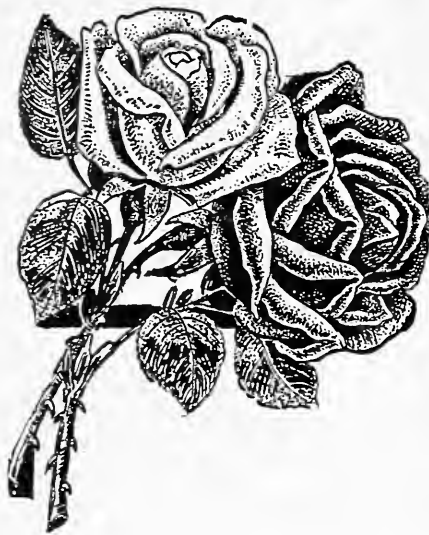
OUR NURSERY DEPARTMENT—Continued

CONIFEROUS EVERGREENS—Continued

JUNIPERUS COMMUNIS. Similar to Hibernia type in color and foliage, branches are more horizontal and form a beautiful plant, wide at base and tapering to a point at the tip. Feathery, silver foliage makes it highly desirable for color effect. One of the best lawn specimens or for foundation planting of good quality. 2 to 3 ft. B & B, \$1.50; 3 to 4 ft. B & B, \$2.50.

THUJA GLOBOSA. A beautiful globular-shaped American variety. Has beautiful arrangement of foliage. Excellent for marking entrances and for foundation plantings. 12 to 18 in. B & B, \$2.00; 18 to 24 in. B & B, \$2.50.

EVER BLOOMING ROSES



All of our roses are budded or grafted, field grown, and the most choice varieties for our section are listed. Strong plants, 50c, \$6.00 doz. Large plants, 85c, \$9.00 doz.

American Beauty, Climbing. Like American Beauty in size, color, and fragrance.

Bridesmaid, Climbing. Pink, yellow shadings at base of petals.

Columbia. Peach-blow pink. Long stems. Very popular.

Etoile de France. Clear, velvety crimson. Cupped buds, stiff stems.

Frau Karl Druschki. Very large, pure white blossoms.

LADY HILLINGDON. Apricot yellow to orange, long pointed buds.

LUXEMBURG. Beautiful, rich yellow.

MAMAN COCHET, White. Well-known, double, very fragrant blossoms.

MRS. DUDLEY CROSS OR HELEN GOOD. Creamy-white, carmine edged petals. Thornless.

SUNBURST. Coppery-yellow shading to golden yellow. Pointed buds.

EUGENE FURST. Deep, red, shaded crimson, profuse bloomer.

RIADANCE. Richest tone of pink, fine buds, exceptionally popular.

PALMS

PHOENIX CANARIENSIS. The beautiful ornamental date palm. 2 to 3 ft. 2 to 3 in. caliper, B & B, \$5.00 each.

WASHINGTONIA ROBUSTA. Very tall growing, fan leaf type. 2 to 3 ft. to 3 in. caliper, B & B, \$3.00 each.

SABAL AMERICANA. So-called because of young tips in native growth edible with resemblance to cabbage. Perfectly hardy, fan leaf of rich green color in both leaf and stem. Growing outside in temperatures almost zero. Known as far north as Arkansas and prevalent in North Carolina. 1 to 2 ft. 2 to 3 in. caliper B & B \$2.50; 2 to 3 ft. 3 to 4 in. caliper B & B \$3.00.

CHAMAEROPS EXCELSA. Very hardy fan leaf variety of dwarf habit. Trunk slender, erect, covered with brown filament, making it both attractive and unique. Can be planted in close place as it will not grow. Very small adapted to the northern portion of the palm belt. Beautiful round head of rich green leaves. 2 to 3 ft. 2 to 3 in. caliper B & B, \$6.00; 3 to 3½ ft. 3 to 4 in. caliper, B & B, \$4.50.

HEDGE PLANTS

LIGUSTRUM AMURENSIS. Forms most beautiful hedge of the South. Easily trimmed into any desired form. 1 yr. plants, 1 to 2 feet. \$1.00 per dozen. Strong plants, well branched, \$12.50 per 100.

VINES

Beautiful, artistic vines quickly make beauty spots of every nook and corner.

BIGNONIA RADICANS. A rapid-grower, attaining great heights, rich orange-red blossoms, tubular form. Splendid for walls or trunks of trees or palms. Large plants 50c.

CORAL VINE. Also called Queen's crown, Rosa de Montana, Mexican Vine, etc. Has beautiful sprays of pink blossoms, almost constantly in bloom during summer and fall. Strong pot-grown plants, 35c.

HONEYSUCKLE. Hall's Japanese. White flowers, evergreen foliage. Delightfully fragrant. Excellent for fences, porches, or any location where a graceful, evergreen vine is desired. Strong plants field-grown, 50c.

FRUIT TREES

PEACHES. Best home varieties including Elberta, Belle of Georgia, Carman, Mamie Ross, Jewell and others best suited to the South. 3 to 4 ft. 60c, \$6.00 per dozen.

PEARS. Best Southern varieties, Keiffer, Garber, Le Conte, Pineapple. 3 to 4 ft. trees, 60c, \$6.00 per dozen.

PLUMS. Bear prolifically in the South and should be generously planted. We offer Excelsior, Red June, Kelsey, McCartney, and other good varieties for the South. Fine trees 75c, \$7.50 per dozen.

PECANS. See Shade and Ornamental Trees.

PERSIMMONS, JAPANESE. Delicious fruit, beautiful trees, in great demand. We offer both dark and light flesh types including all the best varieties. 5 ft. trees, \$1.00 each, \$10.00 per dozen.

MULBERRIES. Excellent for poultry yards. Splendid stock food. Can be had in early, mid-season, or late varieties. 2 ft. 30c, \$3.00 per dozen. 6 ft., \$1.00 each, \$10.00 per dozen.

FIGS. Not only in commercial plantings but in the small home yard there is no fruit of greater importance than the fig. Should be in every yard. 1 ft. 30c each, \$2.50 per dozen. 3 ft. 60c each, \$6.00 per dozen.

CELESTIAL. "Little Sugar" Fig, blue color, very sweet. Unexcelled for home planting.

GREEN ISCHIA. Flesh white, good late variety.

BRUNSWICK. Fruit very large, purplish black, fine quality.

MAGNOLIA. Prolific bearer, fruit large, leading commercial variety.

GRAPES. Produce abundantly and thrive in the entire South. Small plants, 25c each, \$2.50 per dozen. Large plants, 50c each, \$5.00 per dozen.

Bunch Type: Concord, black, Niagra, white, Agawam, red, Salem, red.

Muscadine Type: Scuppernong, James and others.

POMEGRANATES, Fruiting. Old historical fruit, thrives throughout the South, making a large shrub or small tree. Fruit is liked by many. Ripens when other yard fruits are space and will round out your home orchard for a full rotation. Has beautiful flowers and is valuable as an ornamental. 2 to 3 ft. 75c; 3 to 4 ft. \$1.00.

SATSUMA ORANGE. The hardiest orange known, bears young and prolifically. No. 1, well branched, \$1.00 each.

KUMQUATS. The smallest member of the Citrus family. Delicious. Neiwi. No. 1, well-branched, \$1.00 each.

MISCELLANEOUS PLANTS, BULBS, ETC.

BANANA. No foliage is so good in tropical effect for landscape massing or specimen planting. Grown throughout lower South by taking up bulbs in late fall and burying, covering with leaves first, then soil. Make beautiful showing when set out in spring. 2 to 3 ft., Bulbs or Stalks, 50c.

BAMBOO, Japanese. Evergreen, beautiful for lawns, screens, hedges, etc. Divided clumps 50c each, \$4.80 per dozen.

PAMPAS GRASS. A fountain of green blades with silvery plumes. 50c each, \$4.80 per dozen.

CRINUM LILIES. White blossoms with pink striping, borne in clusters on long stems. Bulbs, 25c each, \$2.40 per dozen.

CANNAS. Red flowering, bronze leaf type. Bulb, 10c, \$1.08 per dozen.

EULALIA GRASS. This beautiful lawn grass is widely known and grows in all sections. Form living fountains of green and variegated foliage. Distinctive specimens, frequently used for hedges, and in clumps of shrubbery add a variegation in foliage and color. Grows 5 to 6 ft., very graceful. Small Clump Stooled, 50c; Medium Clump Stooled, \$1.00.

UMBRELLA GRASS. Long stems surmounted by a whorl of foliage suggestive of the frame work of an umbrella. Rich, green color. Excellent as specimen and at its best near pool or water. Strong Clumps, 50c each.

FIELD SEED

We Do Not Pay Freight or Express on Field Seeds.

ALFALFA OR LUCERNE Sow broadcast from 25 to 30 pounds per acre. Alfalfa will do well on any good loamy soil, but the land must be well and thoroughly prepared and contain plenty of vegetable matter, or be well enriched by the liberal application of well-rotted stable manure. 1 lb. 40c, postpaid. Write for prices in larger quantities.

HAIRY PERUVIAN ALFALFA This is a new type of Alfalfa that seems to be gaining general recognition throughout the West. It is claimed that it withstands dry cold weather better than common Alfalfa, and grows through a longer season of the year. 1 lb. 40c, postpaid. Not prepaid, 10 lbs. \$3.50; 50 lbs. \$15.00; 100 lbs. \$28.50.

CLOVERS

Write for Prices on Clovers in Large Quantities.

BURR CLOVER (Re-cleaned). A very valuable grazing crop; growing all through the winter. Use 15 pounds to the acre. 1 lb. 45c, postpaid.

JAPAN CLOVER (Lespedeza Striata). This is a low growing annual leguminous plant; enriches the soil, thrives under conditions that no other clover or grasses will. Sow 20 to 25 pounds to the acre, either in fall or spring of year, with grain or grasses. 1 lb. 50c, postpaid.

WHITE BLOSSOM SWEET CLOVER A very important hay and pasture plant. 1 lb. 35c, postpaid. Not prepaid, 10 lbs. \$2.00; 100 lbs. \$17.00.

WHITE DUTCH CLOVER A dwarf low-growing variety, usually planted with Bermuda Grass. 1 lb. \$1.00, postpaid.

SEED CORN

TEXAS GIANT WHITE (Red Cob) A splendid yielder; grain is very large being deep, wide and thick; stalks medium size, with plenty of fodder. Fine for your standard crop. 1 quart, 30c, postpaid. Ask for quantity prices.

TEXAS GIANT YELLOW In this variety we offer something extra choice; grains are very deep and uniform in size. 1 qt. 30c, Postpaid. Ask for quantity prices.

TEXAS TUXPAN This is really a wonderful corn for Texas, and especially for Southwest Texas. Grains are white, very hard and with a flint cast; a good weevil resister; a good yielder, but slow in maturing. 1 quart, 30c, postpaid. Ask for quantity prices.

OKLAHOMA WHITE WONDER This is a large white Corn from Oklahoma that has proven a great success in Texas. 1 quart, 30c, postpaid. Ask for quantity prices.

SQUAW A very peculiar colored Corn; some ears are red, blue and speckled white. 1 quart 30c, postpaid. Ask for quantity prices.

YELLOW DENT A quick growing, red cob variety. For a quick, early crop, we recommend this variety. 1 quart 30c, postpaid; peck 85c; Bu. \$2.50, not prepaid.

NORTHERN GROWN WHITE PEARL A small white variety, which matures very quickly. 1 quart 30c, postpaid. Peck 85c, Bu. \$2.50, not prepaid.

BLOODY BUTCHER A beautiful large grain Red Corn. 1 quart 30c, postpaid. Write for quantity prices.

STRAWBERRY A calico colored corn. 1 quart 30c, postpaid. Ask for quantity prices.

HICKORY KING A very prolific White Dent Corn; grains are broad and thick. 1 quart 30c, postpaid. Ask for quantity prices.

NORTHERN GROWN SILVER MINE A very early large white corn. 1 quart 30c, postpaid. Peck 85c, Bu. \$2.50, not prepaid.

JUNE CORN Originated in Mexico and has proven to be one of the best Corns that can be planted for a standard crop for late planting. 1 quart 30c, postpaid. Ask for quantity prices.

COW AND FIELD PEAS

WHIPPOORWILL A brown speckled Pea; bushy in growth, very early. Write for prices when ready to buy.

CREAM PEAS Sometimes called Lady Peas. A cream colored Table Pea that has no equal. 1 lb. 25c, postpaid. Ask for prices in large lots.

LARGE BLACK EYES Dried Peas find a ready market. Price: 1 lb. 25c, postpaid. Ask for prices in larger quantities.

CLAY PEAS This variety is fine for enriching the soil and furnish large crops of foliage. Write for our prices when ready to buy.

FIELD BEANS

VELVET BEANS—EARLY SPECKLED A very early variety and the most popular. Write for prices when ready to buy.

VELVET BEANS—OSCEOLA The latest improved Velvet Bean; very large pods, nearly flat. Write for prices when ready to buy.

SOY OR SOJA BEANS 20 pounds for an acre. Soja Beans originated in Japan. Write for prices when ready to buy.

COTTON SEED FOR PLANTING

Rowden Big Boll Storm Proof, Acala, Mebane Triumph Big Boll, and Lone Star Cotton Seed. We carry good stocks of all the above varieties, when in the market, write for prices.

Grass Seeds for the Great Southwest

RHODES GRASS A new, wonderful Grass—hay equal to Timothy—is a native of South Africa; is now past the experimental stages in this country. Use about 6 pounds to the acre, and be careful not to plant seed deep, as the seed are of a shabby nature and will not come up if planted deep. 1 lb. 80c, postpaid. Write for price in larger quantities.

SUDAN GRASS Six pounds in drills, 20 pounds broadcast, to the acre. 1 lb. 30c, postpaid. Write for prices in larger quantities.

JOHNSON GRASS SEED A very valuable hay and forage crop. 1 lb. 30c, postpaid. Write for prices in large quantities.

BERMUDA GRASS A Southern Grass that thrives in sunshine and warmth; very valuable for pasturage; and for lawns it has no equal. 1 lb. \$1.00; 10 lbs. \$7.50, postpaid. Write for prices in larger quantities.

ENGLISH RYE A valuable grass for lawns and pastures. 1 lb. 40c; 5 lbs. \$1.75, postpaid.

RED TOP or Herds Grass. A thin bladed grass. 60c, per pound, postpaid.

SUGAR CANE—SACCHARINE SORGHUM

For Making Syrup and for Forage

HONEY DRIP OR JAPANESE VARIETY It grows 10 to 12 feet high and is very prolific, sometimes producing 5 to 7 stalks from one seed. Matures about the middle of August to October, owing to time of planting, but will keep green and stand, if desired, until killed by frost, allowing the farmer to take his own time to harvest for syrup. Price: 1 lb. 20c, postpaid. Ask for quantity prices.

EARLY AMBER The earliest type in cultivation. Black hulled. Stalks tall and slim. Write for prices when ready to buy.

ORANGE This is also an old and popular variety for both syrup and forage. Write for prices when ready to buy.

RED-TOP AFRICAN OR SUMAC CANE Very sweet and one of the best for hay. Write for prices.

PEANUTS

SPANISH We have extra nice stocks. Write for prices when ready to buy.

JUMBO A large Peanut; good yielder. 1 lb. 35c, postpaid. Ask for prices when ready to buy.

NON-SACCHARINE SORGHUM

Money Saving Crops for the Southwest.

EGYPTIAN WHEAT OR SHALLU You should not overlook this great specie of grain; one of the surest crops you can grow; can be planted from March to the middle of August. Write for prices when ready to buy.

DWARF MILO MAIZE A good dry weather crop; very heavy yielder. Ask for prices.

WHITE KAFFIR CORN Fine for fodder; grows 4 to 5 feet high. Ask for prices.

FETERITA Similar to Kaffir Corn; grows about 5 feet high. Ask for prices when ready to buy.

MILLET

BIG LIBERTY Formerly called Big German Millet; the best variety of Millet grown today; makes plenty of hay and very easy to grow. Write for prices when ready to buy.

OATS

RUST-PROOF SEED We highly recommend planting of Oats in the fall for forage. An early spring crop can be successfully grown. Not prepaid, 1 bu. \$1.10; 5 bu. sack, \$5.00.

DWARF ESSEX RAPE

For spring, fall or winter planting, for quick green forage or grazing for hogs, poultry, etc., there is nothing equal to Dwarf Essex Rape. The tops look like rutabaga and growth is similar but larger. Requires 8 to 10 pounds of seed per acre broadcast. 1 lb. 30c; 5 lbs. \$1.15, postpaid.

SPRAYERS AND SPRAY MATERIALS

All poisonous Insecticides are shipped by Express Only as it is against the Postal Laws to forward Poison by Parcel Post.

"BLACK LEAF 40"

CANNOT BE SENT THROUGH THE MAILS; being a POISON. Please do not include with your mail orders.

This is the insecticide that is so highly recommended by Experiment Stations for destroying all sucking insects, as lice, aphids, thrips, etc. Most efficient on Melon and Squash enemies, green lice on Roses, etc., without injuring foliage.

Prices F. O. B. Houston. 1 oz., 35c; makes 6 gallons spray. 1/2 lb., \$1.25; makes 40 to 120 gallons spray. 2 lbs., \$3.50; makes 160 to 500 gals. spray. 10 lbs., \$13.50; makes 800 to 2,500 gals. spray.

SLUG SHOT A light composite, finely powdered, easily distributed either by duster or bellows. Thoroughly reliable in killing potato bugs, cabbage worms, slugs, sow bugs, etc. Price 1 lb. pkg. 25c—not mailed; 5 lbs. 85c.

HAMMOND'S GRAPE DUST Kills mildew and blight on flowers and fruit. For use on roses and flowers in general, and vegetables of all kinds. Grape Dust is a reliable diffusible light-weight powder fungicide. 1-lb. pkg. 50c, not postpaid.

GRAFTING WAX Used for grafting. Also good to rub over any wounds that are made on the bark or in pruning. Price: 1/2 lb. 40c; 1 lb. 65c, postpaid.

DRY LIME SULPHUR SOLUTION A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring treatment. 1 lb. 70c, not prepaid.

BORDEAUX MIXTURE (Paste) Prevents blight, rot, mildew, specks and spots. Increases crop yield 15 to 25 per cent. By adding water it is ready for use. One gallon will make one barrel of liquid. 1 Qt. can, 75c, not prepaid.

THE 19TH CENTURY INSECTICIDE

Compounded by L. V. Touchy

This Insecticide, if applied properly will prevent and control all sapping, sucking, biting or eating insects that assail trees, shrubs and plants in the early spring and summer. It is truly the fruit grower's farmer's and truck farmer's friend if properly used and directions are followed.

DIRECTIONS

To Prevent—Use one part of the solution to 50 parts of soft water (rain water is best.)

To Control an Infestation of Insects—Use one part to 40 parts water.

On Dormant Trees and Shrubs—One part to 30 parts water. For further information drop us a line.

Price: 1/4 gal. 50c; 1/2 Gal. 75c; 1 gal. \$1.35, F. O. B. Houston, Texas.

PARIS GREEN. Write for prices.

FISH OIL SOAP Destroys lice on house plants, mealy bugs, scale on palms and San Jose scale. 1 lb. 60c, postpaid.

TOBACCO DUST If dusted on the foliage it destroys rose lice, cabbage and turnip fleas. Price: lb. 15c; 10 lbs. \$1.00, expressage extra.

POWDERED ARSENATE OF LEAD Especially against the cotton worm in the South this is the most popular and quickly killing insecticide, as it is most readily eaten by insects and acts most rapidly to destroy them. By Express, not prepaid, 1/2 lb. 40c; 1 lb. 70c.

LONDON PURPLE A good poison for dusting on, also fine for mites on chickens. NOT PREPAID, 1/2 lb. 40c; 1 lb. 70c.

PYROX. Pyrox kills leaf eating insects, bugs and worms. It prevents rot and fungus. 1 lb. 60c, not postpaid.

SPRAYERS



PERFECTION SPRAYERS

TANK—7 1/2 inches diameter, 20 inches high; capacity approximately 4 gallons. Made of first quality prime galvanized or brass.

No. 110-G Galvanized Steel Tank, Price each \$7.75, postpaid.

No. 110-B Brass Tank, Price each \$10.75. Postpaid.



JUNIOR SPRAYER

TANK—6 1/2 inches diameter, 17 inches long; capacity about 2 1/2 gallons. Made of first quality galvanized or brass sheets as ordered. Tested under actual working conditions at the factory. No. 140-G, \$5.25, postpaid.

When ever in doubts about spraying, write us as Dr. L. V. Touchy, a very competent Entomologist is with us. Send specimens of insects for identification and specimens of fungus, we will gladly recommend remedies.

MODOC SPRAY PUMP

The Modoc is a double acting high pressure spray pump of large capacity. It will develop 150 pounds pressure at the nozzle. Can be used with any bucket or small tank.

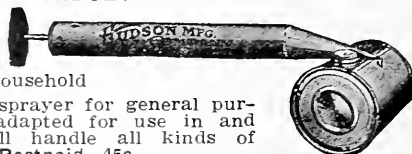
No. 2—Modoc Spray pump, postpaid, Price each \$6.50.

HELP VEGETATION BY SPRAYING

MIDGET

For Household

A small, well made sprayer for general purposes and especially adapted for use in and about the home. Will handle all kinds of liquids satisfactorily. Postpaid, 45c.

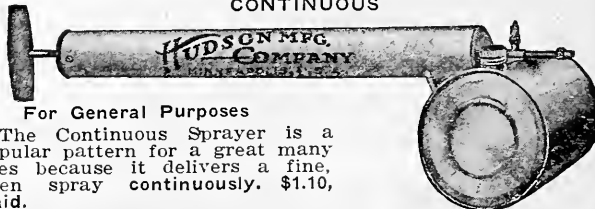


BELLOWS DUSTER



A Bellows Duster is a popular pattern for use with Paris Green, Arsenate of Lead, Persian Insect Powder and other insecticides. Prepaid, \$2.00.

CONTINUOUS



For General Purposes

The Continuous Sprayer is a popular pattern for a great many uses because it delivers a fine, even spray continuously. \$1.10, postpaid.

MISTY

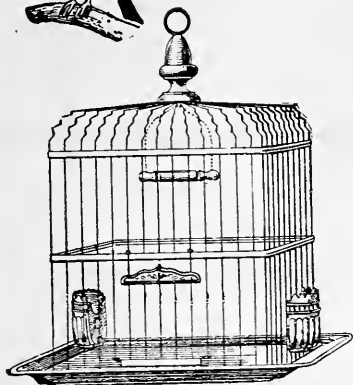


General Purpose

The best selling quart size sprayer made, and one that is a universal favorite. Postpaid, 70c.

BIRD SUPPLIES

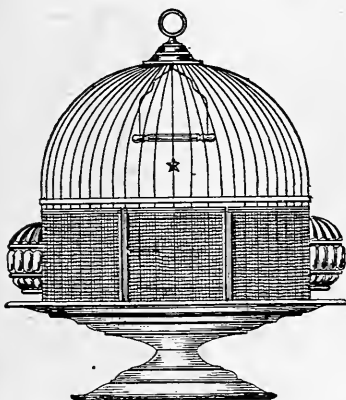
We are headquarters for all kinds of Bird Seeds and Bird Supplies. All of our Bird Seeds are thoroughly re-cleaned and are free from obnoxious matter that is very injurious to cage birds.



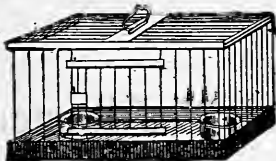
- If by mail add 25c postage
- | | | |
|---------|----------------|-------------|
| No. 241 | 7½ x 7½ inches |\$1.85 |
| No. 242 | 8 x 8 inches | 2.20 |
| No. 243 | 8½ x 8½ inches | 2.45 |
| No. 244 | 9¼ x 9¼ inches | 2.85 |

DOMES CAGES

If by mail add 25c postage.



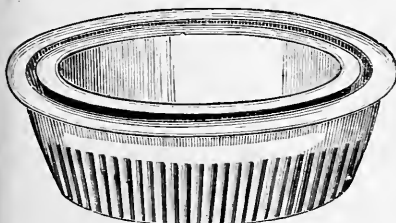
- | | | |
|----------|---------------|-------------|
| No. 2225 | 10½ in. diam. |\$4.75 |
| No. 2226 | 11 in. diam. | 5.25 |
| No. 2227 | 11½ in. diam. | 5.60 |
- Ivory White, Gold Trimmed, Brass Wire Guard, Brass Knob, Opal Shell Cups.



CANARY TRAVELING CAGE

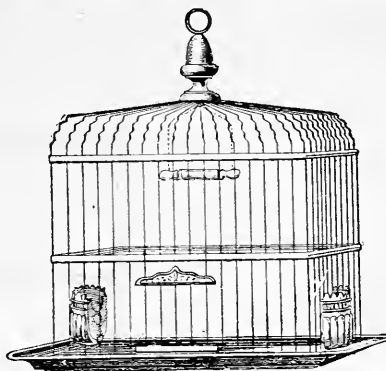
Japanned tin, white only, 8½ x 6¼ x 4½ inches high, \$1.45

If by mail add 25c postage.

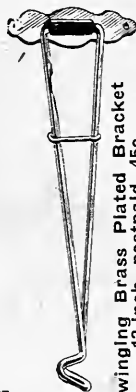


CANARY BATHS—GLASS

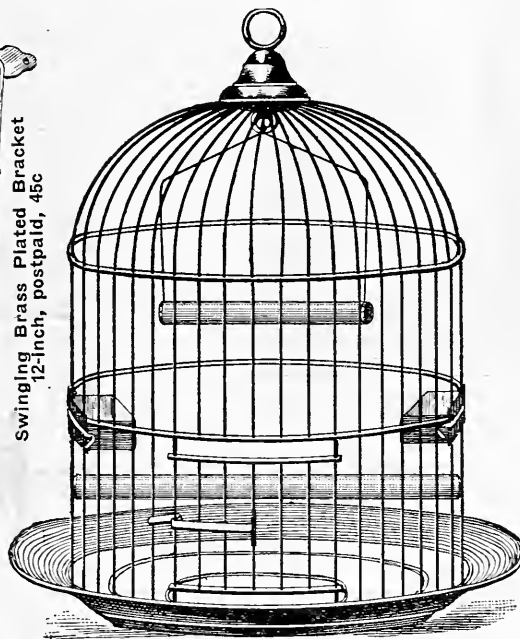
We have them in two sizes
Large 35c; Small 30c, postpaid.



- If by mail add 25c postage
- | | | |
|---------|-----------------|-------------|
| No. 270 | 9 x 6 inches |\$1.85 |
| No. 271 | 9½ x 6½ inches | 2.20 |
| No. 272 | 10 x 7 inches | 2.45 |
| No. 273 | 10½ x 7½ inches | 2.85 |
| No. 274 | 11 x 8 inches | 3.10 |
| No. 275 | 11½ x 8½ inches | 3.60 |



Swinging Brass Plated Bracket
12-inch, postpaid, 45c



PARROT CAGES

By Express only, not prepaid.

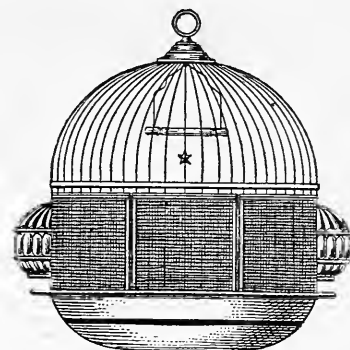
Our Parrot Cages are constructed of No. 12 Tinned Wire, running through holes drilled into Solid Tinned Wire Rails, which make them indestructible, and have extra large Bottoms, to prevent birds from throwing their food beyond them.

- | | | |
|-------|---------------------------|--------------|
| No. 1 | 12 in. diam., three rails |\$ 4.50 |
| No. 2 | 13 in. diam. three rails | 5.85 |
| No. 3 | 14½ in. diam. three rails | 7.45 |
| No. 4 | 16 in. diam. four rails | 9.25 |
| No. 5 | 17½ in. diam. four rails | 11.00 |

These cages have Brass Knobs and Tin Washers, Heavy Hangers with Brass Nuts, Hardwood Perches and Swings. Heavy Zinc Bottoms. Tinned Iron Feed Cups. No. 1 has Tin Knob, no Washer and no Swing.

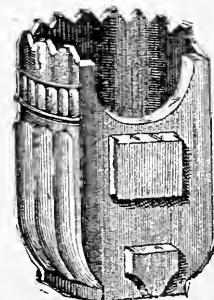


Extra Heavy
Cage Brass
Spring, Postpaid
30c.



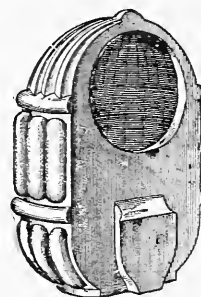
Japanese Lantern Cage

- If by mail add 25c postage
- | | | |
|----------|-------------------|-------------|
| No. 2235 | —10¼-in. diameter |\$4.30 |
| No. 2236 | —11 in. diameter | 4.75 |
| No. 2237 | —11½-in diameter | 5.25 |
- Ivory white, gold trimmed, brass wire guard, opal shell cups.



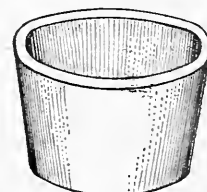
No. 2

Feed or Water Cups
Open end in glass or opal
20c, postpaid; 2 for 35c.



No. 1

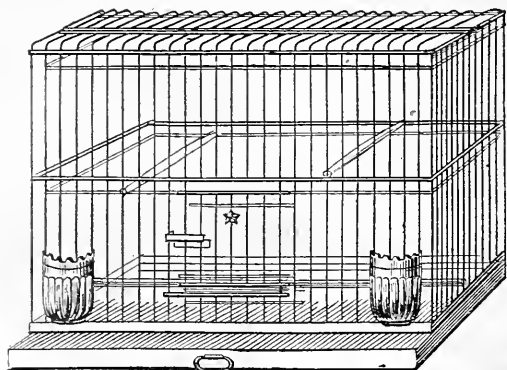
Feed or Water Cups
We have them in either
glass or opal, postpaid,
20c; 2 for 35c.



ROUND CANARY CUPS

2 inches diameter. Opal,
15c postpaid.

TINNED BREEDING

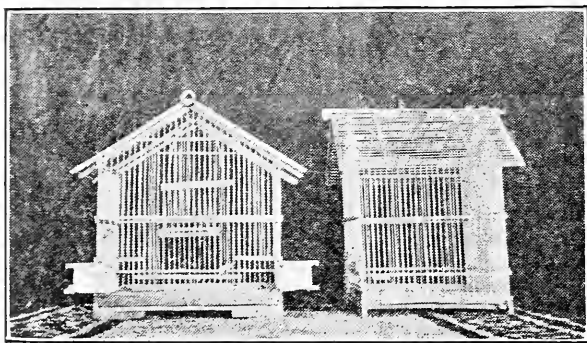


- No. 11 14x7½ inches, single\$4.40
 No. 12 16x8 inches, single 5.10
 No. 13 18x8½ inches, double 5.65
 No. 14 20x9 inches, double 6.10

Not prepaid, by Express only

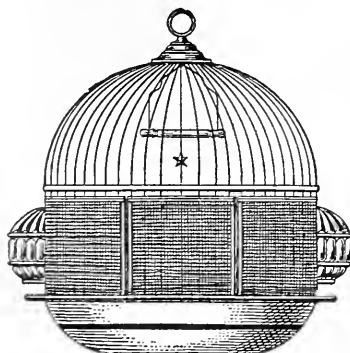
Our Breeding Cages are constructed of Solid Wire Rails and lacquered. Vermin Proof, tapered perches and zinc drawers, order wire nests with swivels, as they are not included.

A BEAUTIFUL BAMBOO CAGE



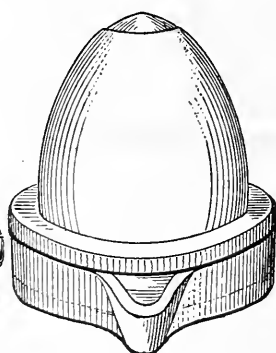
An imported Japanese Bamboo Cage, that is a "beauty," nothing prettier for a sun parlor or sleeping porch.

We only have a few to offer at the low price. Size 11½x12x9, Price \$4.25, postpaid to you.



A BRASS BEAUTY

The prettiest Brass Cage you ever saw for the money. No. 2535, 10 in. in diam. \$4.15; No. 2536, 11 in. in diam. \$4.90; No. 2537, 11¾ in. in diam. \$5.65. If by mail add 25c postage.

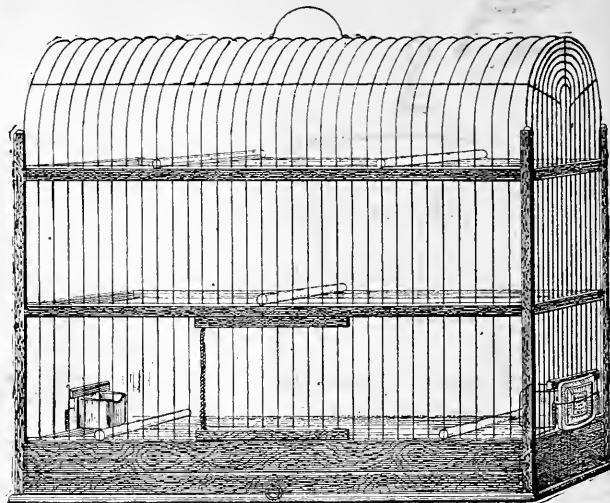
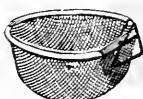
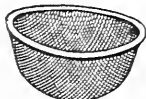


INSIDE FOUNTAIN

Total height, 2¾ inches. Crystal glass, 55c, postpaid. Fill with water, place saucer on opening, then turn over. It will hold enough water to last a bird five days.

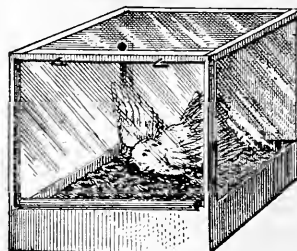
WIRE NESTS

These vermin-proof nests fit very nicely into Breeding Cages having Nest Boards. Plain, 25c, postpaid; Swivel, 30c.



- Wood Mockingbird Cages, Metal Drawers, Wire Backs.
 17 in long\$4.50 23 in. long\$7.50
 19 in. long 5.60 26 in. long 8.25
 21 in. long 6.25

Not Prepaid, by Express Only.



- No. 2 CANARY BATH HOUSE
 White Enameled Tin and three removable Glass Lights. 4x4 in. \$1.35, postpaid.



- CHAIN, WITH FANCY HOOK
 Brass, 21 Inches long, 60c, postpaid.

SCREW BRACKETS

For Parrot Cages and Hanging Flower Baskets.



- Japanned in Brown.
 No. 5. 12 inches, 50c, postpaid.

INCUBATOR THERMOMETER

We carry the very best Incubator and Brooder Thermometers you can buy, 90 cents postpaid.

Bird Seed and Bird Remedies

We are the largest handlers of Bird Supplies in the Southwest. If you are in need of any item we have not listed, drop us a card.

- Postpaid.
 Bird Bitters, per bottle\$.32
 Mite Powder, per box32
 Mocking Bird Food, per bottle60
 Song Restorer, per bottle42
 Bird Manna, per box18
 Moulting Pepper, per box30
 Nesting Hair, per box15
 Orange Color, per box40
 Nestling Food, per box40
 Mexican Salve, per box36
 Bird Dusters (for Mite Powder), per box35
 Fish Food, per box15
 Red Sand, per box25
 Silver Sand, per box25
 Re-cleaned Sunflower Seed, for Parrots, 1 lb. 30c; 2 lbs. 50c, postpaid; 5 lbs. not postpaid, 90c.

"QUALITY BRAND" Mixed Bird Seed—Re-cleaned HEMP—Re-cleaned. FLAX SEED—Re-cleaned. BIRD MILLET—Re-cleaned. BIRD RAPE—Re-cleaned. PLAIN SICILY—Re-cleaned.
 1 lb. 30c; 2 lbs. 55c POSTPAID; 5 lbs. \$1.00; 10 lbs. \$1.70 NOT POSTPAID.



DOG REMEDIES

WRITE FOR OUR FREE BOOK ON DOGS

Chart Showing What Ails Your Dog And What To Do For Him

AILMENT	MEDICINES	PRICE	USUAL SYMPTOMS
DISTEMPER CHOREA	Sergeant's Distemper Medicine Sergeant's Condition Pills .....	.....\$1.20..... .60	Early signs: Cough, fever, dry nose, vomiting, loss of weight, thirsty, hot skin, slight desire for food, dull coat, tendency to sleep. Later symptoms: Discharge from eyes and nose, quick breathing, dark, loose, stool, pustules on skin and abdomen. Chorea usually follows Distemper. Jerking or twitching of the muscles of any part of the body.
Worms (Round, Pin and Hook)	Sergeant's Sure Shot Capsules .....	..... .60	Bad breath, watery eyes, ravenous appetite, pinched expression of face, pale inner lips, frequent bowel movement of slimelike matter, pot-belly, twitching while asleep; fits; slight soft cough; changeable appetite, with tendency to eat sticks, stones or grass. Eczema and skin eruptions may be noted.
TAPE WORM	Sergeant's Tape Worm Medicine .....	..... .60	Symptoms largely similar to those of worms. Segments of worm may be noticed hanging to anus or about it. Tapeworm is white and flat.
WEAKNESS AND GEN. DEBILITY	Sergeant's Condition Pills .....	..... .60	Listlessness, laziness, sluggishness; loss of appetite; coat dull and dry; avoidance of all companionship; sulkiness and irritability; nervousness.
SKIN and BLOOD DISEASES: Mange and Eczema	Sergeant's Mange Medi- cine Sergeant's Arsenic and Iron Pills Sergeant's Carbolic-Tar Soap .....	..... .65..... .60..... .25	Mange: Acute itching caused by parasites attacking head, feet, legs or body. Redness, pimples, sores from scratches, thick skin with scaly crusts. Eczema: Hot skin, dog scratches, irritations, rash or redness, skin tender, pustules, scabs, raw, moist patches, hair drops out, scaly skin.
EAR CANKER	Sergeant's Canker Wash. Serg'ts Arsenic and Iron Pills .....	..... .60..... .60	Ear hot, swollen, tender, fever inside ear, dark, foul discharge.
BLACK TONGUE SORE MOUTH	Sergeant's Well Mouth .. Sergeant's Pepsin Tablets .....	..... .60..... .60	Black Tongue: Very red, sore patches on lips or tongue, dropping of ropy saliva, tries to eat and drink, emaciates, fever, bad odor, ulcers, foul smelling stools. Sore Mouth: Many sore mouths are caused by defective teeth. It is well always to examine the teeth often and have the diseased or decayed teeth extracted.
EYE TROUBLES	Sergeant's Eye Wash ...	..... .60	Blue or opaque eyes with pus or matter in corners caused by indigestion, fever or worms. An ulcer is a small, grayish white spot. Eye troubles are painful, cause fear of light, lids gummy or glued, eye-ball or lids blood shot.
COLDS AND COUGHS	Sergeant's Cough Medicine Sergeant's Condition Pills Serg'ts Constipation Cap- sule .....	..... .60..... .60..... .30	Nose hot and dry, throat tender when pinched, coughs easily. In Distemper the cough is husky with accumulations of mucus. May vomit.
RHEUMATISM LUMBAGO	Sergeant's Rheumatic Pills Sergeant's Dog Rub .....	..... .60..... .60	Rheumatism affects the legs and joints in any part of the body. It sets in abruptly with pains in the joints, stiff gait, short steps, chills, fever, thirst, off-feed, constipation, and highly colored urine. In Lumbago there will be pain in the loins, stiff neck or shoulders, very sore muscles and often the dog is unable to turn over.
INDIGESTION	Sergeant's Pepsin Tablets .....	..... .60	Vomits after eating, sometimes in the morning before breakfast, unusual thirst, tongue dry and brick colored. May be diarrhoea or constipation. Full of wind, is dull and listless.
DIARRHOEA	Sergeant's Pepsin Tab- lets Sergeant's Sure Shot Capsules .....	..... .60..... .60	Diarrhoea results from worms, overfeeding, improper foods, colds or distemper.
FITS	Sergeant's Sure Shot Capsules Sergeant's Condition Pills .....	..... .60..... .60	Animal clamps jaws and froths at mouth, muscles jerk and throws body to floor with four legs rapidly moving. Lasts a few seconds or minute. Dog rises and is stupid. May be starting of Distemper, or caused by worms.
COLIC	Sergeant's Sure Shot Capsules Sergeant's Pepsin Tablets .....	..... .60..... .60	The attack comes on suddenly, and the dog suffers pain from cramps; frequently the stomach is swollen or distended. Colic is caused by worms, improper feeding and exposure to wet and cold.
CONSTIPATION	Serg'ts Constipation Capsules Sergeant's Condition Pills .....	..... .30..... .60	Slow, painful movements of hard, dry, chalky stools, and straining without results. A passage of black slime shows bowel obstruction.
FLEES, LICE TICKS AND HARVEST BUGS	Sergeant's Skip Flea Soap Sergeant's Skip Flea Powder Sergeant's Disinfectant }	..... .25..... .25..... .25, .50..... .75, \$2.00	Little black insects running through the hair on the skin cause intense itching and other troubles. Lice are blue and most frequently found on puppies about the head and necks. Ticks, first small and flat, but filled with drops of dog's blood appear fat and pale blue.

We handle the AUSTIN DOG BREAD in Bulk, 3 pounds postpaid 65c; 25 pound Box 12c lb. not prepaid; 100 pound Box 10c lb. not prepaid.

We have added a complete PET STOCK DEPARTMENT in our store, carrying at all times a full line of both Domestic and Imported Canary Birds, Parrots, Parakeets, Finches, Java Birds, Macaws, Monkeys, Persian Cats, Boston Bull Dogs, Spitz Puppies and various other Pet Dogs, all kinds of Goldfish and Goldfish supplies. When in the city come in and pay us a visit.

Instruction Table for Gardeners

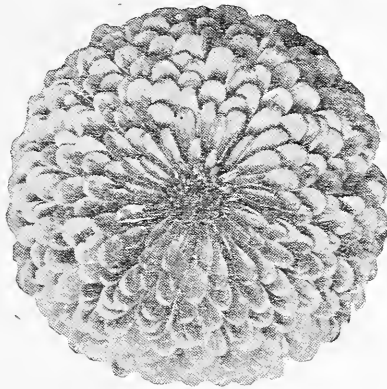
VARIETY	Seeds or Plants for 100-foot Row	Quantity of Seed per Acre	Quantity to sow in beds to Trans-plant	Distance for plants to stand		Depth of Planting	Time of Planting	Crop Matures (in about)
				Put Rows Apart	Leave Plants Apart in Rows			
Artichoke, Globe.....	½ oz.	6 oz.	4 oz.	4 ft.	2-3 ft.	1 in.	Spring	15 months
Artichoke, Jerusalem....	3 lbs.	5 bus.	.....	3 ft.	1½-2 ft.	2-3 in.	February to May	5 to 6 months
Asparagus Seed.....	1 oz.	1 lb.	1 lb.	30-36 in.	3-5 in.	1-2 in.	Fall and Spring	3 to 4 years
Asparagus Roots.....	50	9,000 roots	.....	3 ft.	15-20 in.	3-5 in.	Fall and Spring	1 to 3 years
Beans, Bush.....	1 lb.	60 lbs.	.....	30-36 in.	3 in.	1-2 in.	Fall and Spring	40 to 65 days
Beans, Pole.....	½ lb.	30 lbs.	.....	3 ft.	4 ft.	1-2 in.	March to Sept.	50 to 80 days
Beets, Table.....	2 oz.	5 lbs.	.....	1 ft.	4 ft.	1-2 in.	Fall and Spring	50 to 80 days
Beets, Stock.....	2 oz.	5 lbs.	.....	2½-3 ft.	6 in.	1-2 in.	Fall and Spring	75 to 120 days
Broccoli.....	¼ oz.	3 oz.	2/3 oz.	30-40 in.	18 in.	½ in.	March to May	90 days
Brussels Sprouts.....	¼ oz.	4 oz.	2/3 oz.	36 in.	24 in.	½ in.	January to July	90 to 120 days
Cabbage.....	¼ oz.	¼ lb.	6 oz.	30-36 in.	12-18 in.	½ in.	Fall and Spring	75 to 110 days
Carrots.....	1 oz.	3 lbs.	.....	24-30 in.	3 in.	1 in.	Fall and Spring	70 to 110 days
Cauliflower.....	¼ oz.	3 oz.	2 oz.	30-36 in.	18-24 in.	½ in.	Fall and Spring	90 to 115 days
Celery.....	¼ oz.	3 oz.	2 oz.	3-4 ft.	4-8 in.	¼ in.	July to April	120 to 150 days
Chervil.....	1 oz.	.....	.....	30-36 in.	4 in.	1 in.	February to May	4 months
Chicory.....	¼ oz.	4 lbs.	.....	30-36 in.	4-6 in.	½ in.	March and April	4 months
Collards.....	¼ oz.	½ lb.	2/3 oz.	30-36 in.	14-18 in.	1 in.	Fall and Spring	100 to 120 days
Corn Salad.....	2 oz.	3 lbs.	.....	24-30 in.	4 in.	1 in.	Fall and Spring	60 days
Corn, Sweet.....	1½ lb.	15 lbs.	.....	36-42 in.	30-36 in.	2 in.	March to June	60 to 100 days
Cress, Curled.....	½ oz.	8 lbs.	.....	30 in.	2-3 in.	½ in.	All year round	30 to 40 days
Cucumber.....	½ oz.	3 lbs.	6 oz.	4-6 ft.	4-6 ft.	1-2 in.	March to August	60 to 80 days.
Eggplant.....	1/3 oz.	½ lb.	4 oz.	3-4 ft.	3 ft.	1 in.	January to May	120 to 140 days
Endive.....	1 oz.	3 lbs.	6 oz.	30 in.	8-12 in.	1 in.	Spring and Fall	50 to 75 days
Horseradish.....	70 roots	10,000 roots	.....	30-40 in.	14-20 in.	3-4 in.	Fall and Spring	6 to 8 months
Kale.....	¼ oz.	3 lbs.	6 oz.	30-36 in.	12-18 in.	½ in.	August to May	45 to 60 days
Kohl-Rabi.....	¼ oz.	3 lbs.	6 oz.	24-30 in.	4-8 in.	½ in.	August to May	60 to 75 days
Leek.....	½ oz.	4 lbs.	½ lb.	22-28 in.	5 in.	1 in.	Fall and Spring	75 to 100 days
Lettuce.....	½ oz.	4 lbs.	4 oz.	22-25 in.	6-12 in.	½ in.	Fall and Spring	50 to 80 days
Melon, Musk.....	1 oz.	3 lbs.	6 oz.	6 ft.	6 ft.	1-2 in.	March to June	120 days.
Melon, Water.....	1 oz.	3 lbs.	½ lb.	8-10 ft.	8-10 ft.	1-2 in.	March to June	75 to 100 days
Mustard.....	½ oz.	3 lbs.	.....	18 in.	4 in.	½ in.	All year round	50 to 90 days
Okra.....	2 oz.	7 lbs.	.....	3-5 ft.	2 ft.	1-2 in.	March to August	90 days
Onion Seed.....	½ oz.	4 lbs.	2½ lb.	22-28 in.	4 in.	1 in.	Fall and Spring	4 to 5 months
Onion Sets.....	1 quart	8 bus.	.....	1 ft.	4 in.	1 in.	Fall and Spring	3 to 4 months
Parsley.....	½ oz.	3 lbs.	.....	1-2 ft.	3-6 in.	½ in.	Fall and Spring	70 to 100 days
Parsnips.....	½ oz.	3 lbs.	.....	24-30 in.	4-6 in.	1 in.	Fall and Spring	80 to 100 days
Peas.....	2 lbs.	90 lbs.	.....	2-3 ft.	2 in.	2-3 in.	March to May	8 to 12 weeks
Pepper.....	⅓ oz.	4 oz.	3 oz.	2-3 ft.	24 in.	½ in.	January to June	4 to 5 months
Potatoes, Irish.....	5 lbs.	12 bus.	.....	2½-3½ ft.	12-18 in.	4 in.	Fall and Spring	4 to 5 months
Potatoes, Sweet.....	3 lbs.	10,000 plants	.....	3-5 ft.	12 in.	3 in.	March to May	5 months
Pumpkin.....	¼ oz.	4 lbs.	.....	8-10 ft.	8 ft.	1-2 in.	March to July	75 to 120 days
Radish.....	1½ oz.	10 lbs.	.....	12 in.	2 in.	1 in.	All year round	20 to 60 days
Rhubarb Seed.....	½ oz.	1 lb.	.....	3 ft.	6-8 in.	1 in.	September to May	2 to 4 years
Rhubarb Roots.....	33 roots	2,500 roots	.....	3-5 ft.	3 ft.	2-3 in.	Fall and Spring	1 to 3 years
Salsify.....	1 oz.	6 lbs.	.....	24-30 in.	3-4 in.	1 in.	September to May	100 to 120 days
Spinach.....	2 oz.	12 lbs.	.....	1 ft.	2 in.	1-2 in.	September to April	40 to 50 days
Squash.....	1 oz.	3 lbs.	½ lb.	4-6 ft.	4-10 ft.	1-2 in.	March to August	60 to 150 days
Tomato.....	⅓ oz.	½ lb.	2 oz.	3-5 ft.	3 ft.	1 in.	January to June	80 to 140 days
Turnip.....	½ oz.	3 lbs.	.....	1-2 ft.	4-6 in.	½ in.	July to May	45 to 75 days
Rutabaga.....	½ oz.	3 lbs.	.....	12-24 in.	4-6 in.	½ in.	August to April	60 to 80 days

**WE HANDLE ONLY ONE KIND OF SEEDS—"QUALITY BRAND"
BEST BY TEST**

PLANT ZINNIAS

Can be planted as late as September and will bloom until frost.

We have specialized in Zinnias for the last four years and our selected strains of the Giant Zinnias, Dahlia Flowered and Picotee Zinnias have met with such great success, that we know what we offer in the Zinnia line is the best that money can buy. Nothing that you can plant will beautify and brighten up your garden more than Zinnias, they are very easy to grow, but one thing must be borne in mind, that is not to plant them until the ground is warm, as Zinnias checked in their growth when young never amount to very much.



GIANT FLOWERED ZINNIA

GIANT ZINNIAS This is an improved Giant Double Zinnia, that often measure 6 inches across the surface, we have them in the following shades:

Crimson—A wonderful dark red shade.

Golden Yellow Shades—This type has the finest shades of yellows found in the Giant Zinnias.

Salmon Rose—A new shade which you should plant by all means.

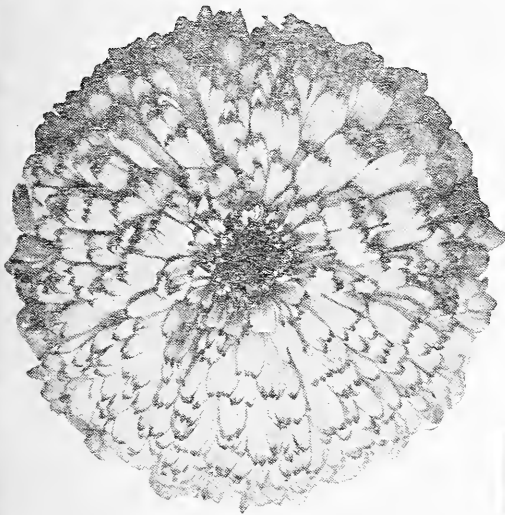
Purple—A very odd shade, which is beautiful.

Scarlet—The brightest red we have, a solid bed of scarlet makes a wonderful effect.

White—This is a giant much desired by florists.

Mixed—Our mixture contains all the above shades with many others not found in the so called mixtures.

Prices of Giant Zinnias: 10c pkt, any 6 for 50c; 80c for 1/2 ounce, \$1.50 per ounce, postpaid.



PICOTEE ZINNIA

PICOTEE ZINNIA A distinct novelty in the Zinnia line, not quite as large as the Double Giants, but extremely beautiful and graceful in appearance, as the edges of the petals are all well marked with a different color to the body of the flower. The seed do not all produce a true Picotee flower, not more than 60 per cent, but those that do not come true, are exquisite. All colors mixed, including a new shade. Pkt. 25c.

You
can
plant
Zinnias
in
March
April
May
June
July
August
September
and
some
times
in
October

DWARF DOUBLE ZINNIAS OR LILIPUT

This strain is a new one of small double flowers which can be used to a good advantage for borders or bedding. The flowers are very small, the bush being of a dwarf nature, producing an abundance of blooms. Be sure and try some of them.

Canary Yellow, Dark Crimson, Scarlet Gem, White Gem, Mixed Shades. Pkt. 10c, 3 for 25c; 80c for 1/2 oz., \$1.50 for 1 ounce, postpaid.

QUILLED ZINNIAS This is simply a beautiful type and stands out all alone each petal of this wonderful Zinna is peculiarly quilled and twisted. The various shades of Rose and Lilac, which when the petals twist, reflect very pleasing colors. Pkt. 25c.



DAHLIA FLOWERED ZINNIA

DAHLIA FLOWERED ZINNIA This is the latest thing in the Zinnia line and undoubtedly the most handsome Zinnia that has been propagated, they are very large and the many shades and colors which they come in and with that Dahlia appearance make them simply indescribable. This is the second year that any one has offered Dahlia Flowered Zinnias in separate colors and our supply is very limited and would suggest that you order immediately.

Exquisite—This is the most pleasing of the Dahlia Zinnias, a light rose shade with a Deep Rose center.

Golden State—A very rich orange yellow.

Scarlet Flame—A large beautiful bright scarlet with a delightful blending of orange throughout the petals.

Crimson Monarch—By far the largest and best shade of red.

Dream—A fine lavender, turning to a purple—a new and desirable shade in Zinnias.

Polar Bear—A very large and pure white, the best white seen in a Zinnia.

Pkt. 25c or 6 of the above named for \$1.25; 1/4 oz. \$1.75.

Special Mixture—This mixture contains the above six named varieties and other varieties containing colors and shades that are not found often in Zinnias and too much cannot be said about our wonderful Dahlia Flowered Zinnias. Pkt. 25c or 6 for \$1.25; oz. \$3.00, postpaid.

PECAN TREES: Had you ever thought of planting Pecan Trees for shade, they make wonderful shade trees and produce excellent nuts. We highly recommend Money Maker, Schley, Stewart or Van Deeman. See Page 25 for Prices.

Be sure and include some in your order.

6 PACKETS
IN SEPERATE COLORS OF OUR
GIANT FLOWERING ZINNIAS

*POST PAID
TO YOU FOR*

50¢

